

**ANNUAL REPORT
of
LOWER BEAR RIVER DISTRIBUTION SYSTEM**

by
Terry L. Gnehm
Water Commissioner

**STATE OF UTAH
OFFICE OF STATE ENGINEER
LOGAN, UTAH**

1990

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ACKNOWLEDGEMENT

I have appreciated the job as water commissioner this year, and I want to thank everyone involved for their help.

I have visited with all of the users on the system, plus personal visits to pump sites to come up with the records in this report.

As I stated in 1989, if there is a question of the values recorded on any one pump, there may be some users that should request a new measurement be made on their pump.

Sincerely,

Terry Gnehm
Terry L. Gnehm



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RIGHTS

Norman H. Bangerter

Governor

Dee C. Hansen

Executive Director

Robert L. Morgan

State Engineer

1636 West North Temple, Suite 220
Salt Lake City, Utah 84116-3156
801-538-7240

REPORT DATE: 01/07/91

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To All Water Users of the LOWER BEAR RIVER DISTRIBUTION SYSTEM (24):

* ***** 1990 FINANCIAL STATEMENT *****

A. BALANCE of Distribution Trust Funds January 1, 1990: \$22,453.28

B. RECEIPTS:

(1) Regular Assessments: \$15,322.80

(2) Delinquent Penalties: 63.00

(3) Annual Interest Earned: 1,495.79

TOTAL RECEIPTS: 16,881.59

C. EXPENDITURES (see attached): (18,618.44)

D. BALANCE of Distribution Trust Funds December 31, 1990: \$20,716.43

SUBMITTED BY:

Robert L. Morgan
Robert L. Morgan, P.E.

STATE ENGINEER

PREPARED BY:

Boyd Strout
Boyd Strout
DISTRIBUTION ACCOUNTANT

REPORT DATE: 01/07/91

*** LOWER BEAR RIVER (24) ***

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1990 BUDGET EXPENDITURES

CODE NO.	ITEM DESCRIPTION	AMOUNT BUDGETED	AMOUNT EXPENDED	ITEM BALANCE
Commissioner: Gnehm, Terry L.				
1	---->SALARY	\$11,000.00	\$11,000.00	\$0.00
2	---->SOCIAL SECURITY	842.00	812.37	29.63
3	---->RETIREMENT	1,361.00	1,397.23	36.23-
4	---->TRAVEL EXPENSE	2,000.00	771.28	1,228.72

10	BONDING EXPENSE	25.00	0.00	25.00
11	HEALTH & LIFE INSURANCE PREMIUMS	3,046.00	3,688.66	642.66-
14	TELEPHONE EXPENSE	240.00	39.55	200.45
15	COMMITTEE EXPENSE	350.00	400.00	50.00-
16	ANNUAL REPORT	500.00	500.00	0.00
17	EQUIPMENT EXPENSE	2,000.00	9.35	1,990.65

1990 BUDGETARY TOTALS:		\$21,364.00	\$18,618.44	\$2,745.56
1990 SYSTEM ASSESSMENT:		\$15,000.00		

MINUTES

The annual meeting of the Lower Bear River Distribution System was held on January 31, 1990, at 11:00 a.m., in the Logan City Council Building. Those present at the meeting are listed on the attached sheet.

BUDGET

Mr. Lee Simm of the State Engineer's office presented the financial report for 1989 as follows:

1989	Assessment	\$35,040.60
	Delinquencies	2.00
	Interest	<u>1,335.09</u>
	 Total Income	 \$36,377.69
	 Expenses	 <u>13,924.41</u>
	 Balance as of Dec. 31, 1989	 \$22,453.28
 1989	 Budget	 \$21,453.00
	 Expenses	 <u>13,924.41</u>
	 Balance	 \$ 7,528.59

The 1989 assessment was based on 75% payment by UP&L and a minimum of \$20 per water right, or 10¢ per acre. The 1990 assessment will be based on an assessment per pump rather than per right, because there may be several water rights attached to a single pump.

Motion to accept and approve the budget was made by Dave Styler, seconded by Carly Burton, and unanimously approved.

COMMISSIONER'S REPORT

Mr. Terry Gnehm presented the Commissioner's Report for 1989. He appreciated all the help he received from the water users. He indicated that no billings would be sent for storage water used in 1989. Bear Lake storage use started on July 10, 1989. Price for stored water in 1990 will be about the same as 1989. The cost will be determined by April 1, 1990. The flow records for pumpers near Corinne are not totally accurate but are a good estimate for the first year of regulation. Motion to accept Commissioner's Report made by Glen Nelson, seconded by Dave Styer, and unanimously approved.

1990 BUDGET

The 1990 budget was presented as follows:

Commissioner's Salary	\$11,000
Social Security	842
Retirement	1,361
Travel	2,000
Bonding	25
Health & Life Insurance	3,046
Telephone	240
Committee Expense	350
Annual Report	500
Equipment & Supplies	<u>2,000</u>
 TOTAL	 \$21,365
 1990 Assessment	 15,000
UP&L at 75%	11,250
Irrigators	\$10 minimum and 6¢/acre over 100 acres

Users will receive a credit if they were assessed more than once in 1989, which will be applied against the 1990 assessment.

A motion to accept the 1990 budget was made by Lloyd Hubbard, seconded by Joe Larsen, and unanimously approved.

APPOINTMENT OF RIVER COMMISSIONER

Motion to recommend Terry Gnehm was made by Floyd Dorius, seconded by Mark Rigby, and was unanimously approved. Mr. Simm indicated that the State Engineer would accept the recommendation of Mr. Gnehm.

COMMITTEE

The Lower Bear River Water Rights Committee approved for 1990 is shown below:

<u>TERM (# OF YEARS)</u>	<u>AREA</u>	<u>NAME</u>
1	Stateline - Amalga	Regan Wheeler (Chairman)
2	Amalga - Cutler	Jim Watterson
	UP&L	Carly Burton
2	Bear River Canal Co.	Glen Nelson
3	Box Elder Pumpers	Fred Selman
1	Box Elder South	Lloyd Hubbard
3	Cache Valley Tributaries	Howard Anderson

Wayne Carden did not want representation from any conservancy district unless they were actual water users. He also wants all the tributaries to be included in the system. The conservancy district was changed to Box Elder South (above).

Term of office:

2 will serve one year
2 will serve 2 years
2 will serve 3 years
UP&L (no time limit)

Motion to approve the representatives for the respective terms listed was made by Regan Wheeler, seconded by Richard Hixson, and was unanimously approved.

There being no further business, the meeting was adjourned at 12:30 p.m.

Respectfully submitted,



Carly Burton
Secretary

CBB3/45/1:cms

Attachment

Name

Carly Larson
Richard S. Wilson
J. S. McNeil - Sanitation
David Styr
Fred Hansen
Terry Sammons
Wayne R. Ballard
Mike Galloway
John Roberts
M. L. Ballard
Blayne C. Thompson
Bob Larson
Lloyd D. Peters
Lloyd Hubbard
Vest H. Anderson
E. W. Hansen
M. L. Kirby
Howard Anderson
Wm. Lindley
Karl Butters
P. J. Marshall
Earl L. Peterson
John F. Johnson
Daisy Pitcher

Representing

Hedgpeth & Light
" " " "

Bear River Canal Co.

Bear River Canal
Box Elder

Benson Coal

Benson Bear River Co.

Dugway Proving Grounds (D.P.G.)
Benson

Benson

State of Utah Nat. Res.
" "

Self

Bear River Conservancy District

Self

Bear River MBR

Self

Self

self

self.

self

PACIFIC POWER • UTAH POWER

◆ PACIFICORP
ELECTRIC OPERATIONS GROUP

Utah Power & Light Co.
1407 West North Temple
Salt Lake City, Utah 84140

January 9, 1991

Mr. Terry Grehm
Lower Bear River Commissioner
195 West 1800 North
Logan, Utah 84321

Dear Terry:

This letter summarizes Utah Power and Light Company's operations on the Bear River for 1990 and the water outlook for 1991 based on current conditions.

The runoff throughout the Bear River Basin was much below normal during 1990. At Bear Lake, the inflow from the Bear River for the 1990 water year was equal to only 52,040 acre feet, which is 19 percent of normal (see attached sheets). Releases from the Outlet Canal commenced on May 9 and stopped on September 21, 1990. Total release from the Outlet Canal was equal to 211,900 acre feet. On July 7, the major irrigation companies were contacted and were requested to cut irrigation demands by 25%. This request was made because the releases from Bear Lake in early July, of 1,450 c.f.s., were not sufficient to meet all downstream irrigation demands despite the use of all five pumps at Lifton.

The companies who participated in the reduction included Bear River Water Distribution Company, Cub River Irrigation Company, West Cache Canal Company and Last Chance Canal Company. They are to be commended for their cooperation during July.

Bear Lake high elevation of 5914.10 occurred on April 21, 1990. The elevation on September 30 dropped to 5910.16, a loss of 258,000 acre feet. The lake loss included about 210,000 acre feet from releases and 48,000 acre feet from evaporation for the April 21 to September 30 period.

As of January 1, 1991, Bear Lake elevation was 5909.80 which is equal to 479,000 acre feet of active capacity, the lowest since 1961 and only 33% of total capacity. At that elevation Bear Lake has storage space of 942,000 acre feet. During an average spring runoff event, the flow available to store in Bear Lake is 200,000 acre feet; consequently, it is likely that Bear Lake will not refill for many years even if above normal runoff occurs.

As of January 1, 1991, the snowpack in the Bear River Basin indicates another deficient water supply for the upcoming year. If snowpack conditions do not substantially improve during the remainder of the winter, UP&L may require a reduction of Bear Lake storage water for all contracted users in the basin. The amount of reduction will be dependent upon the snowpack conditions by April 1, 1991. UP&L will encourage water conservation by all water users during 1991 and until Bear Lake has recovered from the current drought.

Very truly yours,



Carly B. Burton
Hydrological Supervisor

CBB3/102/2:ckg

Enclosure

cc: Bob Fatheringham - Area Engineer

STREAM DISCHARGE RECORDS
UTAH POWER & LIGHT COMPANY

DAILY DISCHARGE (CFS)												DAY
OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
1	20.00	0.00	0.00	0.00	0.00	0.00	125.00	115.00	165.00	144.00	135.00	1
2	12.00	0.00	0.00	0.00	0.00	0.00	126.00	115.00	167.00	144.00	135.00	2
3	8.20	0.00	0.00	0.00	0.00	0.00	129.00	114.00	162.00	144.00	135.00	3
4	6.80	0.00	0.00	0.00	0.00	0.00	130.00	114.00	161.00	143.00	135.00	4
5	5.40	0.00	0.00	0.00	0.00	0.00	131.00	114.00	164.00	143.00	135.00	5
6	4.80	0.00	0.00	0.00	0.00	0.00	132.00	114.00	158.00	147.00	135.00	6
7	4.00	0.00	0.00	0.00	0.00	0.00	134.00	134.00	159.00	147.00	135.00	7
8	3.60	0.00	0.00	0.00	0.00	0.00	135.00	145.00	143.00	147.00	135.00	8
9	3.00	0.00	0.00	0.00	0.00	0.00	136.00	152.00	152.00	145.00	135.00	9
10	2.80	0.00	0.00	0.00	0.00	0.00	137.00	148.00	152.00	145.00	135.00	10
11	2.60	0.00	0.00	0.00	0.00	0.00	138.00	148.00	152.00	145.00	135.00	11
12	2.00	0.00	0.00	0.00	0.00	0.00	139.00	154.00	152.00	145.00	135.00	12
13	1.80	0.00	0.00	0.00	0.00	0.00	140.00	154.00	152.00	145.00	135.00	13
14	1.60	0.00	0.00	0.00	0.00	0.00	141.00	154.00	152.00	145.00	135.00	14
15	1.40	0.00	0.00	0.00	0.00	0.00	142.00	154.00	152.00	145.00	135.00	15
16	1.20	0.00	0.00	0.00	0.00	0.00	143.00	154.00	152.00	145.00	135.00	16
17	1.00	0.00	0.00	0.00	0.00	0.00	144.00	154.00	152.00	145.00	135.00	17
18	0.80	0.00	0.00	0.00	0.00	0.00	145.00	154.00	152.00	145.00	135.00	18
19	0.60	0.00	0.00	0.00	0.00	0.00	146.00	154.00	152.00	145.00	135.00	19
20	0.40	0.00	0.00	0.00	0.00	0.00	147.00	154.00	152.00	145.00	135.00	20
21	0.20	0.00	0.00	0.00	0.00	0.00	148.00	154.00	152.00	145.00	135.00	21
22	0.00	0.00	0.00	0.00	0.00	0.00	149.00	154.00	152.00	145.00	135.00	22
23	0.00	0.00	0.00	0.00	0.00	0.00	150.00	154.00	152.00	145.00	135.00	23
24	0.00	0.00	0.00	0.00	0.00	0.00	151.00	154.00	152.00	145.00	135.00	24
25	0.00	0.00	0.00	0.00	0.00	0.00	152.00	154.00	152.00	145.00	135.00	25
26	0.00	0.00	0.00	0.00	0.00	0.00	153.00	154.00	152.00	145.00	135.00	26
27	0.00	0.00	0.00	0.00	0.00	0.00	154.00	154.00	152.00	145.00	135.00	27
28	0.00	0.00	0.00	0.00	0.00	0.00	155.00	154.00	152.00	145.00	135.00	28
29	0.00	0.00	0.00	0.00	0.00	0.00	156.00	154.00	152.00	145.00	135.00	29
30	0.00	0.00	0.00	0.00	0.00	0.00	157.00	154.00	152.00	145.00	135.00	30
31	0.00	0.00	0.00	0.00	0.00	0.00	158.00	154.00	152.00	145.00	135.00	31
MONTHLY												
*GT	2274.00	40.20	0.00	0.00	0.00	2171.00	4373.00	4226.00	4536.00	4375.00	3467.00	
EA	73.40	1.34	0.00	0.00	0.00	72.40	141.00	141.00	146.00	141.00	116.00	
MAX	97.00	20.00	0.00	0.00	0.00	165.00	156.00	166.00	167.00	147.00	135.00	
MIN	42.00	0.00	0.00	0.00	0.00	0.00	114.00	114.00	61.00	131.00	87.00	
ACR FT	4510.00	80.00	0.00	0.00	0.00	4310.00	8670.00	8380.00	9000.00	8680.00	6880.00	
OCT89-SEPT90	TOTAL	25462.20	MEAN	69.80	MAX	167.00	MIN	0.00	TOT ACR FT	50500.00		
MAX UNIT DISCHARGE	TOTAL	(167.00 CFS 4.16 FT)	MEAN	MAX	MIN	TOT ACR FT	DATE NOV 4	0.00 CFS				

REMARKS:

Note: Irrigation water was turned out of the East Wheelon Canal and the recorder was taken out of service on 11/3/89, for the inter. Irrigation water was turned into the East Wheelon Canal on 4/16/90. Daily gauge height readings were read until a measurement was taken on 4/25/90, and the recorder was placed back in service. On 7/4/90 water was turned out of the East Wheelon Canal.

UTAH POWER & LIGHT COMPANY
STREAM DISCHARGE RECORDS

	DAILY DISCHARGE (CFS)												
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	DAY
1-AV	323.00	689.00	1610.00	1260.00	1090.00	1060.00	555.00	1030.00	25.00	21.00	21.00	21.00	1
MEA	323.00	829.00	965.00	840.00	1122.00	758.00	178.00	166.00	22.80	21.00	43.50		
MAX	1050.00	2220.00	1610.00	1630.00	1340.00	2340.00	1450.00	1500.00	1030.00	25.00	21.00	379.00	
MIN	33.00	29.00	386.00	357.00	243.00	543.00	30.00	30.00	25.00	21.00	21.00	21.00	
ACR	19880.00	49340.00	55160.00	59340.00	46660.00	68960.00	45130.00	10930.00	9870.00	1400.00	1290.00	2590.00	
FT													
TOTAL	186820.00	MEAN	512.00	MAX	2340.00	MIN	21.00	TOT ACR FT	370600.00				
MAX UNIT DISCHARGE	3720.00 CFS 5.19 FT	DATE NOV 8	MIN UNIT DISCHARGE	21.00 CFS	DATE JUL 30								
REMARKS:													
Note: Power was cut to the gauge house on 4/21/90, when the overhead service wire shorted out. Power to the gauge house was restored on 5/21/90. Dailey flows from plant generation will be used from 4/21 to 5/21/90. #1 & 2 units were synchronized and placed on spinning reserve on 9/28/90.													

UTAH POWER & LIGHT COMPANY
STREAM DISCHARGE RECORDS

DAILY DISCHARGE (CFS)												UTAH POWER & LIGHT COMPANY														
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	DAY
1	489.00	125.00	0.00	0.00	0.00	0.00	0.00	621.00	433.00	744.00	646.00	666.00	1	483.00	106.00	0.00	0.00	0.00	0.00	0.00	635.00	432.00	742.00	643.00	663.00	1
2	483.00	106.00	0.00	0.00	0.00	0.00	0.00	635.00	433.00	742.00	643.00	663.00	2	464.00	107.00	0.00	0.00	0.00	0.00	0.00	668.00	449.00	714.00	651.00	671.00	2
3	464.00	107.00	0.00	0.00	0.00	0.00	0.00	668.00	449.00	714.00	651.00	671.00	3	446.00	54.00	0.00	0.00	0.00	0.00	0.00	671.00	451.00	714.00	651.00	671.00	3
4	446.00	54.00	0.00	0.00	0.00	0.00	0.00	671.00	451.00	714.00	651.00	671.00	4	434.00	48.00	0.00	0.00	0.00	0.00	0.00	681.00	456.00	720.00	656.00	681.00	4
5	434.00	48.00	0.00	0.00	0.00	0.00	0.00	681.00	456.00	720.00	656.00	681.00	5	426.00	44.00	0.00	0.00	0.00	0.00	0.00	691.00	461.00	726.00	661.00	691.00	5
6	426.00	44.00	0.00	0.00	0.00	0.00	0.00	691.00	461.00	726.00	661.00	691.00	6	418.00	41.00	0.00	0.00	0.00	0.00	0.00	701.00	466.00	732.00	671.00	701.00	6
7	418.00	41.00	0.00	0.00	0.00	0.00	0.00	701.00	466.00	732.00	671.00	701.00	7	410.00	38.00	0.00	0.00	0.00	0.00	0.00	711.00	471.00	738.00	681.00	711.00	7
8	410.00	38.00	0.00	0.00	0.00	0.00	0.00	711.00	471.00	738.00	681.00	711.00	8	402.00	35.00	0.00	0.00	0.00	0.00	0.00	721.00	476.00	744.00	691.00	721.00	8
9	402.00	35.00	0.00	0.00	0.00	0.00	0.00	721.00	476.00	744.00	691.00	721.00	9	394.00	32.00	0.00	0.00	0.00	0.00	0.00	731.00	481.00	750.00	701.00	731.00	9
10	394.00	32.00	0.00	0.00	0.00	0.00	0.00	731.00	481.00	750.00	701.00	731.00	10	386.00	29.00	0.00	0.00	0.00	0.00	0.00	741.00	486.00	756.00	711.00	741.00	10
11	386.00	29.00	0.00	0.00	0.00	0.00	0.00	741.00	486.00	756.00	711.00	741.00	11	378.00	26.00	0.00	0.00	0.00	0.00	0.00	751.00	491.00	762.00	721.00	751.00	11
12	378.00	26.00	0.00	0.00	0.00	0.00	0.00	751.00	491.00	762.00	721.00	751.00	12	370.00	23.00	0.00	0.00	0.00	0.00	0.00	761.00	496.00	768.00	731.00	761.00	12
13	370.00	23.00	0.00	0.00	0.00	0.00	0.00	761.00	496.00	768.00	731.00	761.00	13	362.00	20.00	0.00	0.00	0.00	0.00	0.00	771.00	501.00	774.00	741.00	771.00	13
14	362.00	20.00	0.00	0.00	0.00	0.00	0.00	771.00	501.00	774.00	741.00	771.00	14	354.00	17.00	0.00	0.00	0.00	0.00	0.00	781.00	506.00	780.00	751.00	781.00	14
15	354.00	17.00	0.00	0.00	0.00	0.00	0.00	781.00	506.00	780.00	751.00	781.00	15	346.00	14.00	0.00	0.00	0.00	0.00	0.00	791.00	511.00	786.00	761.00	791.00	15
16	346.00	14.00	0.00	0.00	0.00	0.00	0.00	791.00	511.00	786.00	761.00	791.00	16	338.00	11.00	0.00	0.00	0.00	0.00	0.00	801.00	516.00	792.00	771.00	801.00	16
17	338.00	11.00	0.00	0.00	0.00	0.00	0.00	801.00	516.00	792.00	771.00	801.00	17	330.00	8.00	0.00	0.00	0.00	0.00	0.00	811.00	521.00	798.00	781.00	811.00	17
18	330.00	8.00	0.00	0.00	0.00	0.00	0.00	811.00	521.00	798.00	781.00	811.00	18	322.00	5.00	0.00	0.00	0.00	0.00	0.00	821.00	526.00	804.00	791.00	821.00	18
19	322.00	5.00	0.00	0.00	0.00	0.00	0.00	821.00	526.00	804.00	791.00	821.00	19	314.00	2.00	0.00	0.00	0.00	0.00	0.00	831.00	531.00	810.00	801.00	831.00	19
20	314.00	2.00	0.00	0.00	0.00	0.00	0.00	831.00	531.00	810.00	801.00	831.00	20	306.00	-1.00	0.00	0.00	0.00	0.00	0.00	841.00	536.00	816.00	811.00	841.00	20
21	306.00	-1.00	0.00	0.00	0.00	0.00	0.00	841.00	536.00	816.00	811.00	841.00	21	300.00	-4.00	0.00	0.00	0.00	0.00	0.00	851.00	541.00	822.00	816.00	851.00	21
22	300.00	-4.00	0.00	0.00	0.00	0.00	0.00	851.00	541.00	822.00	816.00	851.00	22	294.00	-7.00	0.00	0.00	0.00	0.00	0.00	861.00	546.00	828.00	821.00	861.00	22
23	294.00	-7.00	0.00	0.00	0.00	0.00	0.00	861.00	546.00	828.00	821.00	861.00	23	288.00	-10.00	0.00	0.00	0.00	0.00	0.00	871.00	551.00	834.00	826.00	871.00	23
24	288.00	-10.00	0.00	0.00	0.00	0.00	0.00	871.00	551.00	834.00	826.00	871.00	24	282.00	-13.00	0.00	0.00	0.00	0.00	0.00	881.00	556.00	840.00	838.00	881.00	24
25	282.00	-13.00	0.00	0.00	0.00	0.00	0.00	881.00	556.00	840.00	838.00	881.00	25	276.00	-16.00	0.00	0.00	0.00	0.00	0.00	891.00	561.00	846.00	841.00	891.00	25
26	276.00	-16.00	0.00	0.00	0.00	0.00	0.00	891.00	561.00	846.00	841.00	891.00	26	270.00	-19.00	0.00	0.00	0.00	0.00	0.00	901.00	566.00	852.00	846.00	901.00	26
27	270.00	-19.00	0.00	0.00	0.00	0.00	0.00	901.00	566.00	852.00	846.00	901.00	27	264.00	-22.00	0.00	0.00	0.00	0.00	0.00	911.00	571.00	858.00	851.00	911.00	27
28	264.00	-22.00	0.00	0.00	0.00	0.00	0.00	911.00	571.00	858.00	851.00	911.00	28	258.00	-25.00	0.00	0.00	0.00	0.00	0.00	921.00	576.00	864.00	854.00	921.00	28
29	258.00	-25.00	0.00	0.00	0.00	0.00	0.00	921.00	576.00	864.00	854.00	921.00	29	252.00	-28.00	0.00	0.00	0.00	0.00	0.00	931.00	581.00	870.00	864.00	931.00	29
30	252.00	-28.00	0.00	0.00	0.00	0.00	0.00	931.00	581.00	870.00	864.00	931.00	30	246.00	-31.00	0.00	0.00	0.00	0.00	0.00	941.00	586.00	876.00	868.00	941.00	30
31	246.00	-31.00	0.00	0.00	0.00	0.00	0.00	941.00	586.00	876.00	868.00	941.00	31	240.00	-34.00	0.00	0.00	0.00	0.00	0.00	951.00	591.00	882.00	874.00	951.00	31

REMARKS:

Note: On 11/16/89, the recorder was taken out service for the winter. Irrigation water was turned into West Wheelon Canal on 4/21/90. Dalleys gauge height readings were read until a measurement was taken on 4/25/90, and the recorder was placed back in service. Water was turned out of the West Wheelon Canal on 8/30/90 at 3:00 pm for two hours.

18-OCT-90

PRELIMINARY DATA

 10092700 BEAR RIVER AT ID-UT STATE LINE
 DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1989 TO SEPTEMBER 1990
 MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	461	961	1080	506	456	447	459	447	459
2	---	---	---	662	421	695	421	695	697	694	694	611
3	---	---	---	700	697	805	700	697	747	747	747	544
4	---	---	---	662	703	535	662	703	535	538	538	897
5	---	---	---	511	451	1010	511	451	1010	444	444	444
6	---	---	---	629	464	854	629	464	854	556	556	673
7	---	---	---	521	360	899	521	360	899	747	747	537
8	---	---	---	446	237	1180	446	237	1180	585	585	426
9	---	---	---	240	261	958	240	261	958	771	771	636
10	---	---	---	391	97	1080	391	97	1080	758	758	749
11	---	---	---	292	133	1100	292	133	1100	739	739	651
12	---	---	---	751	320	1180	751	320	1180	408	408	461
13	---	---	---	652	270	833	652	270	833	1040	1040	443
14	---	---	---	671	296	554	671	296	554	460	460	554
15	---	---	---	398	231	235	398	231	235	519	519	394
16	---	---	---	306	469	191	306	469	191	775	775	405
17	---	---	---	232	721	298	232	721	298	880	880	381
18	---	---	---	345	398	340	345	398	340	1160	1160	421
19	---	---	---	703	439	439	703	439	439	874	874	638
20	---	---	---	313	727	335	313	727	335	1030	1030	554
21	---	---	---	212	721	295	212	721	295	655	655	559
22	---	---	---	236	528	220	236	528	220	770	770	638
23	---	---	---	234	667	204	234	667	204	644	644	559
24	---	---	---	807	714	185	807	714	185	515	515	422
25	---	---	---	579	555	413	579	555	413	754	754	422
26	---	---	---	401	1020	516	401	1020	516	587	587	405
27	---	---	---	279	361	848	279	361	848	650	650	405
28	---	---	---	651	890	422	651	890	422	700	700	405
29	---	---	---	552	817	1310	552	817	1310	861	861	405
30	---	---	---	908	1170	1180	908	1170	1180	759	759	405
31	---	---	---	910	---	739	910	---	739	602	602	405
TOTAL	7156	19359	12686	26096	21083	17255	575	575	575	575	575	575
MEAN	447	624	423	842	680	897	897	897	897	897	897	897
MAX	908	1170	1310	1180	1160	381	381	381	381	381	381	381
MIN	212	240	97	285	378	34225	97	285	378	34225	97	34225
AC-FT	14194	38399	25163	51761	41818	34225	14194	38399	25163	51761	41818	34225
WATER YEAR 1990	TOTAL	103635	MEAN	284	AC-FT	205560						

DIVERSIONS OF LOWER BEAR RIVER

01	GOODWIN PUMP Larry Pitcher 563-5395	19	W.A. HANSEN Jess Harris 563-6990
02	MUNK JORGENSEN PUMP CO. Bob Munk 563-6818	20	COE LARKIN Coe Larkin 563-5015
03	LDS CHURCH Leland Larsen 752-4076	21	MARCHANT PUMP George Marchant 563-5310
04	WEST CACHE IRRIGATION CO. Lance Kingston 563-9094	22	LARRY FALSLEV Larry Falslev 752-8306
05	HOFFMAN PUMP Robert Hoffman 563-6844	22A	LARON FALSLEV Laron Falslev 752-4403
05A	HOFFMAN PUMP Robert Hoffman 563-6844	23	LDS CHURCH Leland Larsen 752-4076
06	PAULL THAIN Danny Thain 752-1531	24	WALTER WOOD
07	MUNK, TARRET, FISHER PUMP George Tarbet 563-6371	25	WOOD IRRIGATION CO. Larry Pitcher 563-5395
08	REESE - BALLARD PUMP Melroy Ballard 752-3505	26	WHEELER PUMP Allen Wheeler 258-2670
09	JOHN ALLEN John T. Allen 753-8337	27	HAROLD FALSLEV Harold Falslev 752-6410
	Bart Allen 753-8199	28	BOB MUNK Bob Munk 563-6818
10	BALLARD PUMP Kenneth Ballard 752-1506		Rod Munk 563-3902
10A	LANDELL BALLARD Landell Ballard 752-6506	29	REGAN WHEELER Regan Wheeler 258-2522
11	BENSON - BEAR LAKE IRR. Wayne Cardon 752-1131	30	J.L. WATTERSON Jim Watterson 753-3693
11A	LEE JOHNSON Lee Johnson 752-0811	31	WILLIAM RIGBY Mark Rigby 563-3521
11B	W.D. JOHNTHON Norval Johnson 752-5508	32	MURRAY RIGBY Mark Rigby 563-3521
11C	JIM WATTERSON Jim Watterson 753-3693	33	LARRY FALSLEV Larry Falslev 752-8306
12	KING IRRIGATION CO. Kent Reese 753-4923	34	HAROLD FALSLEV Harold Falslev 752-6410
13	SPACKMAN Bob Spackman 563-6447	35	J. GOLDEN RIGBY J. Golden Rigby 563-6259
14	SIMMONDS - CHAMBERS Jerry Simmonds 563-3681	36	NORVAL JOHNSON Norval Johnson 752-5508
14A	LARRY PITCHER Larry Pitcher 563-5395	37	BULLEN FARMS Larry Roundy 563-6843
15	LARRY FALSLEV Larry Falslev 752-8306	38	L.R.-BLACKSMITH FORK IRR. Floyd Isrealson 752-4308
15A	LARRY FALSLEV Larry Falslev 752-8306	39	REESE-CLARK PUMP Ferris Jorgensen 563-6439
16	RULON FALSLEV Rulon Falslev 752-0508	39A	WAYNE WATTERSON Wayne Watterson 752-3442
	Mike Falslev 752-6591	40	DON SPACKMAN Perry Spackman 563-5335
17	HILL IRRIGATION CO. Steven Bodily 258-2273	41	LARRY PITCHER Larry Pitcher 563-5395
18	SMITHFIELD WEST BENCH IRRIGATION Gilbert Duncan 563-6747		

42	JOE COWLEY	T09	SKIDMORE PUMP
	Joe Cowley 752-7504		Claine Skidmore 258-2138
43	BULLEN FARMS	T09A	HOWARD ANDERSEN
	Larry Roundy 563-6843		Howard Andersen 258-2957
44	FLOYD DORIUS	T09B	GORDON WEBB
	Floyd Dorius 258-2825		Claine Skidmore 258-2138
44A	WEEKS & TAGGART	T10	W.D.I.C.
	Merlin Weeks 258-2894		
45	DUANE GRIFFIN	T11	GEDDES PUMP
	Brad Griffin 563-9285		Adrian Geddes 258-2885
46	DALE BENSON	T12	GEDDES PUMP
	Dale Benson 563-5271		Adrian Geddes 258-2885
47	RICH PUMP	T13	PEARSON PUMP
	Jeff Rich 752-8968		Reed Snyder 208-852-0401
48	MAX RASSMUSSEN	T14	HOBBS PUMP
	Bill Lindley 563-5636		Larry Hobbs 208-646-2383
49	BILL LINDLEY	T15	ALLEN PUMP
	Bill Lindley 563-5636		Gary Allen 258-2615
50	BOB MUNK	T16	RICKS PUMP
	Bob Munk 563-6818		Darrell Kunzler 563-5194
	Rod Munk 563-3902	T17	GORDON RICKS
51	RUSS SEASONS		Gordon Ricks 752-6404
		T18	COWLEY PUMP
52	ALLEN WHEELER		Joe Cowley 752-7504
	Allen Wheeler 258-2670	T19	LEE REESE
53	CECIL ARCHIBALD		Lee Reese 752-3572
	Cecil Archibald 752-4036	T20	BECKSTEAD PUMP
54	MARK RIGBY		Wm. Beckstead 563-6347
	Mark Rigby 563-3521	T21	BOYD LARSEN
55	STEWART PUMP		Boyd Larsen 258-2806
	Paul Stewart 753-2151	T22	GENE LARSEN
EX1	PRESTON, SAUNDERS, JOHNSON		Gene Larsen 258-2738
	Pat Preston 563-9397		
EX2	BILL LINDLEY		
	Bill Lindley 563-5636		
EX3	GARTH BENSON		
	Garth Benson 563-5681 (Kurt)		
T01	LEE REESE		
	Lee Reese 752-3572		
T02	LEE REESE		
	Lee Reese 752-3572		
T03	TOM REESE		
	Tom Reese 752-1503		
T04	ROBERT GRIFFITHS		
	Lee Reese 752-3572		
T05	DARRELL KUNZLER		
	Darrell Kunzler 752-5194		
T06	GORDON RICKS		
	Gordon Ricks 752-6404		
T07	HYER-JORGENSEN PUMP		
	Regan Wheeler 258-2522		
T08	WILLIAM HARRIS		
	Craig Harris 258-2239		

SUMMARY OF LOWER BEAR RIVER

Pumps or Diversions	April	May	June	July	August	September	Total Ac-ft
01 Goodwin	0	14	28	0	20	6.9	68
02 Munk - Jorgenson	0	69	35	76	69	9.9	260
03 LDS Church - Leland Larsen	0	4	60	48	62	9.9	183
04 West Cache Irr. Co.	0	0	119	369	95	60	643
05 Hoffman	0	30	41	28	25	0	124
05A Hoffman	0	9.9	46	17	12	0	85
06 Thain	0	59	43	69	62	4	237
07 Munk - Tarbet - Fisher	0	56	38	77	66	7.9	245
08 Reese - Ballard	0	38	50	23	24	0	134
09 John Allen	0	63	81	54	14	0	212
10 Ballard Pump	0	71	46	63	24	11	214
10A Landell Ballard	0	2.4	2.9	2.9	0	0	8
11 Benson - Bear Lake Irr.	0	145	175	243	137	32	731
11A Lee Johnson	0	8.6	8.6	11	19	0	48
11B W.D. Johnson	0	8.6	5.7	21	10	0	46
11C Jim Watterson	0	6.5	12	26	2.4	0	48
11D Sam Hilton	0	7.9	0	5.4	0	0	13
12 King Irr. Co.	0	119	20	69	116	0	324
13 Spackman Pump	0	175	114	88	108	37	522
14 Simmonds - Chambers	24	40	36	52	40	0	190
14A Larry Pitcher	0	8.9	18	6	22	0	55
15 Larry Falslev	0	0	0	20	26	0	46
15A Larry Falslev	0	0	2	3	4	0	9
16 Rulon Falslev	0	104	69	22	9.9	4.0	209

SUMMARY OF LOWER BEAR RIVER page 2

Pumps or Diversions	April	May	June	July	August	September	Total Ac-ft
17 Hill	0	159	182	95	0	0	436
18 Smithfield West Bench	0	7.9	25	52	65	5	155
19 W.A. Hansen	0	9.7	2.8	14	8.3	0	35
20 Coe Larkin	0	21	27	49	38	12	147
21 Marchant	0	32	23	21	38	0	113
22 Larry Falslev	0	5.4	3.6	12	8.1	0	29
22A La Ron Falslev	0	19	19	9.5	19	0	67
23 LDS Church - Leland Larsen	0	18	97	46	29	5	194
24 Walter Wood	0	0	0	0	0	0	0
25 Wood Irr.	0	9.9	13	9.5	12	0	44
26 Wheeler Pump	0	25	0	5	0	0	30
27 Harold Falslev	0	12	9.9	9.9	9.5	2	43
28 Bob Munk	0	9.9	8.9	2	0	0	21
29 Regan Wheeler	0	6.7	94	51	0	0	152
30 J.L. Watterson	0	11	20	31	14	9.9	86
31 William Rigby	18	83	32	19	21	25	198
32 Murray Rigby	21	181	14	59	83	15	373
33 Larry Falslev	0	20	4	12	12	2	50
34 Harold Falslev	0	16	2	30	26	3	76
35 J. Golden Rigby	0	12	16	48	46	0	121
36 Norval Jones	0	18	18	18	28	0	81
37 Bullen Farms	0	22	119	42	12	0	194
38A L.R. - Blacksmith Fork	646	2496	2048	1208	1347	1947	9719
39 Reese - Clark	0	16	40	63	48	0	167
39A Wayne Watterson	0	21	18	5.2	13	0	57

SUMMARY OF LOWER BEAR RIVER page 3

Pumps or Diversions	April	May	June	July	August	September	Total Ac-ft
40 Don Spackman	0	7.9	6	2	0	0	16
41 Larry Pitcher	0	13	15	9.5	7.1	12	58
42 Joe Cowley	0	29	17	30	33	0	108
43 Bullen Farms	0	56	69	80	50	0	255
44 Floyd Dorius	8.7	12	15	17	22	5.8	80
45 Duane Griffin	0	0	2.2	24	8.3	8.3	42
46 Dale Benson	0	20	9.9	7.9	8.9	0	47
47 Rich Pump	0	44	68	36	54	0	202
48 Max Rassmussen	0	6	0	0	0	0	6
49 Bill Lindley	0	6	0	0	0	0	6
50 Bob Munk	0	48	63	49	36	0	195
51 Russ Seamons	0	0	0	0	0	0	0
52 Allen Wheeler	0	37	12	30	37	0	116
53 Cecil Archibald	0	22	2	18	11	8.3	61
54 Mark Rigby	0	94	30	20	29	0	173
55 Stewart	0	13	87	6.3	0	0	107
EX1 Preston-Saunders-Johnson	0	0	16	16	9.7	0	41
EX2 Bill Lindley	0	0	18	38	26	0	81
EX3 Garth Benson	0	0	7.9	39	61	0	108
TO1 Lee Reese	0	42	24	27	12	0	104
TO2 Lee Reese	0	9.9	21	0	0	0	31
TO3 Tom Reese	0	7	0	0	0	0	7
TO4 Robert Griffiths	0	56	40	73	36	0	204
TO5 Darrell Kunzler	0	0	0	0	0	0	0

SUMMARY OF LOWER BEAR RIVER page 4

Pumps or Diversions	April	May	June	July	August	September	Total Ac-ft
T06 Gordon Ricks	0	1.7	1.7	1.9	3.3	0	9
T07 Hyer - Jorgensen	0	48	48	30	30	0	157
T08 William Harris	0	0	0	20	24	9.9	54
T09 Skidmore	0	0	143	96	34	0	273
T09A Howard Andersen	0	6	31	8.1	30	0	75
T09B Gordon Webb	0	0	60	46	41	0	147
T10 W.D.C.I.	0	0	0	0	0	0	0
T11 Geddes	0	0	34	7.9	0	0	42
T12 Geddes	0	0	0	0	0	0	0
T13 Pierson	0	0	0	0	0	0	0
T14 Hobbs	0	56	0	0	0	0	56
T15 Gary Allen	0	0	6.9	0	0	0	7
T16 Ricks Pump	0	22	0	0	0	0	22
T17 Gordon Ricks	0	21	21	0	0	0	42
T18 Cowley Pump	0	0	0	0	0	0	0
T19 Lee Reese	0	7.9	9.9	12	0	0	30
T20 Beckstead	0	6.9	5.6	4.9	5.6	0	23
T21 Boyd Larsen	0	0	0	0	14	0	14
T22 Gene Larsen	0	0	0	0	0	0	0
						Total Pumps	10,534
38 Logan River - Blacksmith Fork Canals *** not counted in pumps							9,719
East Wheelon Canal	4,306	8,674	8,382	8,997	8,678	6,877	45,913
West Wheelon Canal	11,169	42,742	38,785	39,441	39,739	34,483	206,358

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 01 GOODWIN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 15 TOWNSHIP 14N RANGE 1W, SL B8
 COMMON DESCRIPTION: 11900 North 4400 West Cornish
 DIVERTING WORKS: 25 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6467

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	1.0	0	0	0				
2					0	1.0	0	0	0				
3					0	1.0	0	0	0				
4					0	1.0	0	0	0				
5					0	0	0	0	0				
6					0	0	0	0	0				
7					0	0	0	0	0				
8					0	0	0	0	0				
9					0	0	0	0	0				
10					0	0	0	0	0				
11					0	0	0	1.0	0				
12					0	0	0	1.0	0				
13					0	0	0	1.0	0				
14					0	0	0	1.0	0				
15					0	0	0	1.0	0				
16					0	0	0	1.0	0				
17					0	1.0	0	1.0	0				
18					0	1.0	0	1.0	0				
19					0	1.0	0	1.0	0				
20					0	1.0	0	1.0	0				
21					0	1.0	0	0	0				
22					0	1.0	0	0	0				
23					0	1.0	0	0	0				
24					0	1.0	0	0	0	.50			
25					1.0	1.0	0	0	0	.50			
26					1.0	1.0	0	0	0	.50			
27					1.0	0	0	0	0	.50			
28					1.0	0	0	0	0	.50			
29					1.0	0	0	0	0	.50			
30					1.0	0	0	0	0	.50			
31					1.0	0	0	0	0				
TOTAL (AC-FT)					14	28	0	20	6.9				68

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 02 MUNK JORGENSEN PUMP CO.

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 36 TOWNSHIP 13N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 5100 North 2875 West Amalga
 DIVERTING WORKS: 30 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3505

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	3.5	3.5	0				
2					0	0	3.5	3.5	0				
3					0	0	3.5	3.5	0				
4					0	0	3.5	3.5	0				
5					0	0	3.5	0	0				
6					0	0	0	0	0				
7					0	0	0	0	1.5				
8					0	0	0	0	3.5				
9					3.5	0	0	0	0				
10					3.5	0	0	0	0				
11					3.5	0	0	0	0				
12					3.5	0	0	0	0				
13					3.5	0	0	3.5	0				
14					3.5	0	0	3.5	0				
15					3.5	3.5	0	3.5	0				
16					3.5	3.5	3.5	3.5	0				
17					3.5	0	3.5	0	0				
18					3.5	0	0	0	0				
19					0	0	0	0	0				
20					0	0	0	0	0				
21					0	0	0	0	0				
22					0	0	0	0	0				
23					0	0	0	0	0				
24					0	0	0	0	0				
25					0	3.5	0	0	0				
26					0	3.5	0	0	0				
27					0	3.5	0	3.5	0				
28					0	0	3.5	3.5	0				
29					0	0	3.5	0	0				
30					0	0	3.5	0	0				
31					0	3.5	0	0	0				
L (AC-FT)					69	35	76	69	9.9				260

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 03 LDS CHURCH

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 3 TOWNSHIP 12N RANGE 1W, SL B&M
 COMMON DESCRIPTION: 4700 North 4200 West Benson
 DIVERTING WORKS: 135 HP Deutz Diesel Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3031

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	1.5	0				
2					0	2.5	1.0	1.5	0				
3					0	2.5	1.0	1.5	1.0				
4					0	2.5	1.0	0	1.0				
5					0	2.5	1.0	0	1.0				
6					0	0	0	2.0	1.0				
7					0	1.0	0	2.0	1.0				
8					0	1.0	0	2.0	0				
9					0	1.0	1.0	2.0	0				
10					0	0	1.0	2.0	0				
11					0	1.0	1.5	0	0				
12					0	1.0	1.5	0	0				
13					0	1.0	1.5	2.0	0				
14					0	1.0	0	2.0	0				
15					0	1.0	0	1.0	0				
16					2.0	1.0	1.5	1.0	0				
17					0	0	1.5	1.0	0				
18					0	1.0	1.5	0	0				
19					0	1.0	1.5	0	0				
20					0	1.0	1.5	1.0	0				
21					0	1.0	0	1.0	0				
22					0	1.0	0	1.0	0				
23					0	1.0	0	1.0	0				
24					0	0	1.5	1.0	0				
25					0	0	1.5	0	0				
26					0	1.0	1.5	0	0				
27					0	1.0	1.5	1.0	0				
28					0	1.0	0	1.0	0				
29					0	1.0	0	1.0	0				
30					0	1.0	0	1.0	0				
31					0	0	0	1.0	0				
TOTAL (AC-FT)					4.0	60	48	62	9.9				183

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 04 WEST CACHE IRRIGATION CO.

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 19 TOWNSHIP 13N RANGE 1E, SL B&M.
 COMMON DESCRIPTION: behind Cache Valley Cheese Plant - Amalga
 DIVERTING WORKS: Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 5132

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0	6.0	0	6.0				
2						0	6.0	0	6.0				
3						0	6.0	0	6.0				
4						0	6.0	0	6.0				
5						0	6.0	0	6.0				
6						0	6.0	0	0				
7						0	6.0	0	0				
8						0	6.0	0	0				
9						0	6.0	0	0				
10						0	6.0	0	0				
11						0	6.0	0	0				
12						0	6.0	0	0				
13						0	6.0	0	0				
14						0	6.0	0	0				
15						0	6.0	0	0				
16						6.0	6.0	0	0				
17						6.0	6.0	0	0				
18						6.0	6.0	0	0				
19						6.0	6.0	0	0				
20						6.0	6.0	0	0				
21						6.0	6.0	0	0				
22						6.0	6.0	0	0				
23						6.0	6.0	0	0				
24						6.0	6.0	6.0	0				
25						6.0	6.0	6.0	0				
26						0	6.0	6.0	0				
27						0	6.0	6.0	0				
28						0	6.0	6.0	0				
29						0	6.0	6.0	0				
30						0	6.0	6.0	0				
31						0	6.0	6.0	0				
AL (AC-FT)				119	369	95	60						643

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 05 HOFFMAN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 36 TOWNSHIP 13N RANGE 1W, SL B&R
 COMMON DESCRIPTION: 5100 North 2875 West - Amalga
 DIVERTING WORKS: 15 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 7045

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0					
2					0	0	0	0					
3					0	0	1.5	1.0					
4					0	0	2.0	1.3					
5					0	0	1.5	0					
6					0	0	0	.60					
7					0	0	0	0					
8					0	2.0	0	0					
9					0	1.5	0	0					
10					0	0	0	0					
11					0	0	0	0					
12					0	0	0	0					
13					3.0	1.6	0	0					
14					3.0	1.7	1.5	0					
15					3.0	1.5	1.5	1.5					
16					3.0	0	3.0	0					
17					3.0	0	1.5	0					
18					0	0	1.5	1.5					
19					0	0	0	1.5					
20					0	.70	0	0					
21					0	3.0	0	0					
22					0	.70	0	0					
23					0	0	0	1.7					
24					0	2.0	0	1.7					
25					0	3.0	0	0					
26					0	1.5	0	0					
27					0	1.5	0	0					
28					0	0	0	.50					
29					0	0	0	1.5					
30					0	0	0	0					
31					0	0	0	0					
TOTAL (AC-FT)					30	41	28	25					124

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 05A HOFFMAN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 36 TOWNSHIP 13N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 5300 North 2900 West - Amalga
 DIVERTING WORKS: 15 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3517

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	1.0					
2					0	0	2.0	0					
3					0	0	0	0					
4					0	0	1.0	1.1					
5					0	0	1.0	0					
6					0	0	0	0					
7					0	.70	0	0					
8					0	1.4	0	0					
9					0	1.0	0	0					
10					0	0	0	0					
11					0	0	0	0					
12					0	0	0	0					
13					0	1.0	0	.70					
14					0	1.4	1.0	1.2					
15					0	1.0	1.0	1.0					
16					1.0	0	1.0	1.0					
17					2.0	0	1.1	0					
18					2.0	0	.40	0					
19					0	0	0	0					
20					0	0	0	0					
21					0	0	0	0					
22					0	1.7	0	0					
23					0	2.0	0	0					
24					0	2.0	0	0					
25					0	2.0	0	0					
26					0	2.0	0	0					
27					0	2.0	0	0					
28					0	1.0	0	.30					
29					0	2.0	0	0					
30					0	2.0	0	0					
31					0	0	0	0					
AL (AC-FT)					9.9	46	17	12					85

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 06 PAULL THAIN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 36 TOWNSHIP 13N RANGE 1W, SL B^F
 COMMON DESCRIPTION: 5100 North 2875 West - Amalga
 DIVERTING WORKS: 30 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 7046

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.0	1.5	1.3				
2					0	0	1.5	1.5	0				
3					0	0	3.0	1.0	0				
4					0	0	1.5	1.0	0				
5					0	0	1.5	0	0				
6					0	0	3.0	1.8	0				
7					0	0	0	3.0	0				
8					0	0	0	0	0				
9					0	1.5	.80	1.0	0				
10					0	0	1.5	1.0	.70				
11					2.3	0	1.5	1.0	0				
12					2.3	0	1.5	0	0				
13					2.3	0	3.0	1.5	0				
14					2.3	0	0	1.5	0				
15					2.3	0	0	0	0				
16					2.3	0	1.6	1.0	0				
17					2.3	0	1.5	0	0				
18					2.3	0	1.6	3.0	0				
19					2.3	0	1.3	0	0				
20					2.3	0	1.0	1.5	0				
21					2.3	1.7	0	1.5	0				
22					2.3	2.0	0	1.5	0				
23					2.3	1.0	.80	.70	0				
24					0	0	0	1.0	0				
25					0	3.0	1.4	0	0				
26					0	3.0	1.5	0	0				
27					0	2.0	1.5	1.5	0				
28					0	3.0	0	1.0	0				
29					0	3.0	0	1.4	0				
30					0	1.5	1.4	0	0				
31					0		1.4	1.4					
TOTAL (AC-FT)					59	43	69	62	4.0				237

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 07 MUNK, TARRET, FISHER

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 25 TOWNSHIP 13N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 2500 West 500 North - Benson
 DIVERTING WORKS: 15 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6322

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	3.0	1.5	0				
2					0	0	.40	1.5	0				
3					0	0	1.6	0	0				
4					0	0	3.0	0	0				
5					0	0	3.0	0	3.0				
6					0	0	3.0	3.0	1.0				
7					0	0	0	3.0	0				
8					0	0	0	3.0	0				
9					0	0	0	3.0	0				
10					0	0	0	3.0	0				
11					0	0	0	0	0				
12					0	0	0	0	0				
13					0	0	0	0	0				
14					0	0	0	0	0				
15					1.0	0	0	1.5	0				
16					1.5	0	3.0	1.5	0				
17					1.5	0	3.0	0	0				
18					3.0	0	1.5	0	0				
19					3.0	0	.60	0	0				
20					3.0	0	3.0	1.0	0				
21					3.0	3.0	0	3.0	0				
22					3.0	1.4	0	3.0	0				
23					3.0	3.0	0	1.5	0				
24					3.0	0	3.0	3.0	0				
25					3.0	0	3.0	3.0	0				
26					0	0	1.5	1.0	0				
27					0	3.0	0	0	0				
28					0	3.0	0	0	0				
29					0	3.0	0	0	0				
30					0	3.0	3.0	0	0				
31					0		3.0	0	0				
AL (AC-FT)				56	38	77	66	7.9					245

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 08 REESE-BALLARD

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 1 TOWNSHIP 12N RANGE 1W, SL B^R
 COMMON DESCRIPTION: 2750 West 4200 North - Benson
 DIVERTING WORKS: 15 HP Electric Pressure & 30 HP Electric Flood
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6915

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	4.0	0					
2					0	0	0	0					
3					0	0	0	0					
4					0	0	0	0					
5					0	0	0	0					
6					0	0	0	0					
7					0	0	0	0					
8					0	0	0	0					
9					0	0	0	0					
10					0	0	0	4.0					
11					0	4.0	0	4.0					
12					4.0	1.0	0	0					
13					4.0	0	0	0					
14					4.0	0	0	0					
15					2.0	0	0	0					
16					2.0	0	0	0					
17					2.0	0	0	0					
18					.30	0	0	0					
19					.30	0	0	0					
20					.30	0	0	0					
21					.30	0	2.0	0					
22					0	0	0	0					
23					0	0	0	0					
24					0	0	0	2.0					
25					0	0	.30	2.0					
26					0	4.0	.30	0					
27					0	4.0	.30	0					
28					0	4.0	.30	0					
29					0	4.0	.30	0					
30					0	4.0	2.0	0					
31					0		2.0	0					
TOTAL (AC-FT)					38	50	23	24					134

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 09 JOHN ALLEN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B&M.
 COMMON DESCRIPTION: 4350 North 2750 West - Benson
 DIVERTING WORKS: 25 HP Electric Flood & 2 25 HP Electric Pressure
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6914

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	4.0	0					
2					1.0	0	.50	0					
3					1.0	0	.50	0					
4					1.0	0	.50	0					
5					1.0	0	.50	0					
6						1.0	0	.50	0				
7						1.0	0	0	0				
8						0	0	0	0				
9						0	0	0	0				
10						0	0	0	0				
11						0	0	0	0				
12						0	0	0	0				
13						0	0	1.5	0				
14						0	0	1.5	0				
15						0	0	1.5	0				
16					2.0	0	1.5	1.5					
17					2.0	0	1.5	1.5					
18					2.0	0	1.5	1.5					
19					0	4.0	0	0					
20					0	4.0	0	0					
21					0	4.0	0	0					
22					0	4.0	0	0					
23					1.0	4.0	.50	0					
24					2.0	4.0	1.5	0					
25					2.0	4.0	3.5	0					
26					2.0	4.0	3.5	0					
27					2.0	4.0	.50	.50					
28					3.0	4.0	.50	.50					
29					3.0	.50	.50	.50					
30					3.0	.50	.50	.50					
31					2.0		.50	.50					
TOTAL (AC-FT)					63	81	54	14					212

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 10 BALLARD PUMP

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 1 TOWNSHIP 12N RANGE 1W, SL B&M
 COMMON DESCRIPTION: 3900 North 3200 West - Benson
 DIVERTING WORKS: 20 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6910

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					2.0	0	3.0	0	0				
2					1.0	0	0	0	0				
3					3.7	0	0	0	1.5				
4					3.7	0	0	0	0				
5					0	0	0	0	0				
6					0	0	0	0	3.0				
7					0	1.0	0	0	1.0				
8					0	0	0	0	0				
9					0	0	3.0	0	0				
10					0	0	3.0	0	0				
11					0	3.0	3.0	0	0				
12					0	0	0	0	0				
13					0	0	0	0	0				
14					3.7	0	0	0	0				
15					3.7	0	0	0	0				
16					3.7	0	0	0	0				
17					3.7	0	0	0	0				
18					0	0	0	3.0	0				
19					0	0	3.0	3.0	0				
20					0	0	1.0	0	0				
21					0	0	3.0	0	0				
22					0	1.0	3.0	0	0				
23					0	2.0	3.0	0	0				
24					3.7	3.0	0	0	0				
25					3.7	0	0	0	0				
26					2.0	2.0	1.0	0	0				
27					1.0	2.0	0	0	0				
28					0	3.0	3.0	0	0				
29					0	3.0	3.0	3.0	0				
30					0	3.0	0	3.0	0				
31					0	0	0	0	0				
TOTAL (AC-FT)					71	46	63	24	11				214

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 10A LANDELL BALLARD

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B&M.
 COMMON DESCRIPTION: 3900 North 3200 West - Benson
 DIVERTING WORKS: 10 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6911

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0						
2					0	0	0						
3					0	0	0						
4					0	0	0						
5					0	0	0						
6					0	0	0						
7					0	0	0						
8					0	0	0						
9					.24	0	0						
10					.24	0	0						
11					.24	0	0						
12					.24	0	0						
13					.24	0	0						
14					0	0	0						
15					0	0	0						
16					0	0	.24						
17					0	0	.24						
18					0	0	.24						
19					0	0	.24						
20					0	0	.24						
21					0	0	.24						
22					0	0	0						
23					0	0	0						
24					0	0	0						
25					0	.24	0						
26					0	.24	0						
27					0	.24	0						
28					0	.24	0						
29					0	.24	0						
30					0	.24	0						
31					0	.24	0						
AL (AC-FT)					2.4	2.9	2.9						8.1

UTAH DIVISION OF WATER RIGHTS
LOWER BEAR RIVER
11 BENSON-BEAR LAKE IRRIGATION CO.

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 11 TOWNSHIP 12N RANGE 1W, SL B⁸
 COMMON DESCRIPTION: 3200 North 3700 West - Benson
 DIVERTING WORKS: 30 HP Electric Flood Pump
 MEASURING DEVICE: 18 inch Parshall Flume
 RECORDS RATING: G (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6318

CALENDAR YEAR 1990
DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	5.0	0	0				
2					0	0	5.0	0	0				
3					0	0	7.0	0	0				
4					0	0	7.0	0	0				
5					0	0	7.0	0	0				
6					0	0	7.0	0	0				
7					0	0	7.0	7.0	0				
8					0	0	7.0	7.0	2.0				
9					0	0	7.0	0	0				
10					7.0	7.0	7.0	0	0				
11					7.0	7.0	7.0	7.0	0				
12					7.0	7.0	7.0	0	7.0				
13					0	7.0	7.0	0	7.0				
14					4.0	7.0	7.0	0	0				
15					0	0	7.0	0	0				
16					4.0	0	0	0	0				
17					7.0	0	0	0	0				
18					4.0	0	0	7.0	0				
19					0	0	0	7.0	0				
20					0	0	0	0	0				
21					0	0	0	0	0				
22					0	7.0	0	6.0	0				
23					5.0	7.0	6.0	7.0	0				
24					4.0	7.0	0	7.0	0				
25					4.0	7.0	7.0	0	0				
26					7.0	5.0	0	0	0				
27					7.0	5.0	7.0	0	0				
28					6.0	5.0	1.5	0	0				
29					0	5.0	0	7.0	0				
30					0	5.0	0	7.0	0				
31					0	0	0	0	0				
TOTAL (AC-FT)					145	175	243	137	32				731

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 11A LEE JOHNSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 10 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: East of Benson Marina
 DIVERTING WORKS: 30 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: -EX 581

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	.72					
2					0	0	0	.72					
3					0	0	0	.72					
4					0	0	0	.72					
5					0	0	0	.72					
6					0	0	0	.72					
7					0	0	0	0					
8					0	0	0	0					
9					0	0	.72	0					
10					0	0	.72	0					
11					0	0	.72	0					
12					0	0	.72	0					
13					0	0	.72	0					
14					0	0	.72	0					
15					0	0	0	0					
16					0	0	0	0					
17					.72	0	0	0					
18					.72	0	0	0					
19					.72	0	0	0	.72				
20					.72	0	0	0	.72				
21					.72	0	0	1.0					
22					.72	0	0	1.0					
23					0	.72	0	1.0					
24					0	.72	0	1.0					
25					0	.72	0	0					
26					0	.72	0	0					
27					0	.72	0	0					
28					0	.72	0	0					
29					0	0	0	0					
30					0	0	.72	0					
31					0		.72	0					
AL (AC-FT)					8.6	8.6	11	19					48

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 11B W.D. JOHNSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 11 TOWNSHIP 12N RANGE 1W, SL B&F
 COMMON DESCRIPTION: 3660 North 4000 West - Benson
 DIVERTING WORKS: 25 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: -EX 802

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	.72	.72					
2					0	0	.72	.72					
3					0	0	.72	.72					
4					0	0	.72	.72					
5					0	0	.72	0					
6					0	0	.72	0					
7					0	0	.72	0					
8					0	0	.72	0					
9					0	0	.72	0					
10					0	0	.72	0					
11					0	0	.72	0					
12					0	0	.72	0					
13					.72	0	0	0					
14					.72	0	0	0					
15					.72	0	0	0					
16					.72	0	0	0					
17					.72	0	0	0					
18					.72	0	0	0					
19					0	0	0	0					
20					0	0	0	0					
21					0	0	0	.72					
22					0	0	0	.72					
23					0	0	0	.72					
24					0	0	0	0					
25					0	0	0	0					
26					0	0	0	0					
27					0	.72	0	0					
28					0	.72	0	0					
29					0	.72	.72	0					
30					0	.72	.72	0					
31					0	.72	.72	0					
TOTAL (AC-FT)					8.6	5.7	21	10.0					46

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 11C JIM WATTERSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 3 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 4705 West 3800 North - Benson
 DIVERTING WORKS: Propane Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: -EX1194

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	.70	.30					
2					0	0	.70	.30					
3					0	0	0	0					
4					0	0	.50	0					
5					0	0	.50	0					
6					0	.30	.50	0					
7					.30	.30	.30	0					
8					.30	0	.30	0					
9					.30	0	.20	0					
10					.30	0	.90	0					
11					.30	0	.90	0					
12					.30	0	.90	0					
13					0	0	.40	0					
14					0	0	.40	0					
15					0	0	.50	0					
16					0	0	.50	0					
17					0	0	0	0					
18					0	0	.60	0					
19					0	0	.60	0					
20					0	.40	.60	.30					
21					.30	.40	.60	.30					
22					.30	.40	.80	0					
23					.30	.40	.80	0					
24					.30	0	.80	0					
25					.30	0	0	0					
26					0	1.0	0	0					
27					0	1.0	0	0					
28					0	.70	0	0					
29					0	.70	0	0					
30					0	.70	0	0					
31					0		.30	0					
L (AC-FT)					6.5	12	26	2.4					48

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 11D SAM HILTON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 10 TOWNSHIP 12N RANGE 1W, SL B&M
 COMMON DESCRIPTION: East of Benson Marina
 DIVERTING WORKS: 25 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8346

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0		0						
2					0		0						
3					0		0						
4					0		0						
5					0		0						
6					0		0						
7					0		.70						
8					0		1.0						
9					0		1.0						
10					0		0						
11					0		0						
12					0		0						
13					0		0						
14					0		0						
15					0		0						
16					0		0						
17					0		0						
18					0		0						
19					0		0						
20					0		0						
21					0		0						
22					0		0						
23					1.0		0						
24					1.0		0						
25					1.0		0						
26					1.0		0						
27					0		0						
28					0		0						
29					0		0						
30					0		0						
31					0		0						
TOTAL (AC-FT)					7.9		5.4						

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 12 KING IRRIGATION CO.

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 36 TOWNSHIP 13N RANGE 1E, SL B&M.
 COMMON DESCRIPTION: 4817 North 2750 West - Benson
 DIVERTING WORKS: 30 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 5087

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	5.0	1.0					
2					0	0	5.0	2.0					
3					0	0	5.0	2.0					
4					0	0	5.0	5.0					
5					0	0	5.0	0					
6					0	0	0	0					
7					0	0	0	0					
8					0	0	5.0	3.0					
9					0	0	0	5.0					
10					0	0	0	5.0					
11					0	0	0	3.0					
12					0	0	0	3.0					
13					0	0	0	2.5					
14					0	0	0	2.5					
15					5.0	0	0	2.5					
16					5.0	0	0	2.5					
17					5.0	0	0	0					
18					5.0	0	0	0					
19					5.0	0	0	0					
20					5.0	0	0	0					
21					5.0	0	0	5.0					
22					5.0	0	0	0					
23					5.0	0	0	0					
24					5.0	0	0	0					
25					5.0	0	0	0					
26					5.0	0	0	2.5					
27					0	0	0	1.0					
28					0	0	0	5.0					
29					0	5.0	0	5.0					
30					0	5.0	0	1.0					
31					0		5.0	0					
L (AC-FT)					119	20	69	116					324

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 13 SPACKMAN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 36 TOWNSHIP 14N RANGE 1W, SL B8
 COMMON DESCRIPTION: 1600 West 9800 North - S.W. Lewiston
 DIVERTING WORKS: 40 HP Electric Flood & 2 25 HP Electric Pressure
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6891

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.0	5.0	1.0				
2					0	0	1.0	5.0	1.0				
3					0	0	1.0	0	6.0				
4					0	0	1.8	0	1.0				
5					5.0	0	6.0	1.0	2.5				
6					6.0	0	1.8	4.0	5.0				
7					6.0	0	1.0	4.0	2.0				
8					6.0	5.0	1.0	1.0	0				
9					6.0	5.0	1.0	1.0	0				
10					1.0	5.0	3.5	1.0	0				
11					1.0	0	3.5	1.0	0				
12					1.0	0	1.0	1.0	0				
13					1.0	0	1.0	2.5	0				
14					6.0	0	1.0	2.5	0				
15					6.0	0	1.0	1.0	0				
16					5.0	0	1.0	0	0				
17					6.0	0	1.0	0	0				
18					6.0	0	1.0	0	0				
19					1.0	0	0	0	0				
20					1.0	0	0	0	0				
21					3.5	5.0	0	0	0				
22					5.0	5.0	0	0	0				
23					2.5	5.0	0	1.5	0				
24					0	5.0	0	1.4	0				
25					3.0	0	2.5	.50	0				
26					5.0	4.5	2.5	1.0	0				
27					5.0	4.5	0	1.0	0				
28					0	4.5	0	6.0	0				
29					0	4.5	2.5	6.0	0				
30					0	4.5	2.5	6.0	0				
31					0		5.0	1.0					
TOTAL (AC-FT)					175	114	88	108	37				522

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 14 SIMMONDS-CHAMBERS

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 15 TOWNSHIP 14N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 4200 West 11600 North - N. of Trenton
 DIVERTING WORKS: 2 25 HP Electric Pressure Pumps
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6627

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1				0	1.0	0	1.0	1.0					
2				0	1.0	0	1.0	1.0					
3				0	1.0	0	1.0	1.0					
4				0	1.0	0	1.0	1.0					
5				0	1.0	0	1.0	1.0					
6				0	1.0	0	1.0	1.0					
7				0	1.0	0	1.0	1.0					
8				0	1.0	0	1.0	1.0					
9				0	1.0	0	1.0	1.0					
10				0	0	0	1.0	1.0					
11				0	0	0	0	1.0					
12				0	0	0	1.0	1.0					
13				0	0	1.0	1.0	1.0					
14				0	0	1.0	1.0	1.0					
15				0	0	1.0	1.0	1.0					
16				0	0	1.0	1.0	1.0					
17				0	0	1.0	1.0	1.0					
18				0	1.0	1.0	1.0	1.0					
19				1.0	1.0	1.0	1.0	1.0					
20				1.0	1.0	1.0	1.0	1.0					
21				1.0	1.0	1.0	1.0	0					
22				1.0	1.0	1.0	1.0	0					
23				1.0	1.0	1.0	1.0	0					
24				1.0	1.0	1.0	1.0	0					
25				1.0	1.0	1.0	1.0	0					
26				1.0	1.0	1.0	1.0	0					
27				1.0	1.0	1.0	1.0	0					
28				1.0	1.0	1.0	0	0					
29				1.0	0	1.0	0	0					
30				1.0	0	1.0	0	0					
31					0		0	0					
L (AC-FT)				24	40	36	52	40					190

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 14A LARRY PITCHER

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 15 TOWNSHIP 14N RANGE 1W, SL B8
 COMMON DESCRIPTION: 4200 West 11600 North - N. of Trenton
 DIVERTING WORKS: 2 25 HP Electric Pressure Pumps
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6625

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.0	1.0					
2					0	0	1.0	1.0					
3					0	0	0	1.0					
4					0	0	0	1.0					
5					0	0	0	1.0					
6					0	0	0	1.0					
7					0	0	0	1.0					
8					0	0	0	1.0					
9					0	0	0	1.0					
10					0	0	0	1.0					
11					0	0	0	1.0					
12					0	0	0	0					
13					0	0	0	0					
14					0	0	0	0					
15					0	0	0	0					
16					0	0	0	0					
17					0	0	0	0					
18					0	0	0	0					
19					0	0	0	0					
20					0	0	0	0					
21					0	0	0	0					
22					0	1.0	0	0					
23					.50	1.0	0	0					
24					.50	1.0	0	0					
25					.50	1.0	0	0					
26					.50	1.0	0	0					
27					.50	1.0	0	0					
28					.50	1.0	0	0					
29					.50	1.0	0	0					
30					.50	1.0	0	0					
31					.50		1.0	0					
TOTAL (AC-FT)					8.9	18	6.0	22					55

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 15 LARRY FALSLEV

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 2 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 4000 West 4150 North - Benson
 DIVERTING WORKS: 15 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6908

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1							0	2.0					
2							0	2.0					
3							0	0					
4							0	0					
5							0	0					
6							0	0					
7							0	0					
8							0	0					
9							0	0					
10							0	0					
11							1.5	0					
12							1.5	0					
13							1.5	0					
14							1.5	0					
15							1.0	0					
16							0	0					
17							0	0					
18							0	0					
19							0	0					
20							0	0					
21							0	0					
22							0	0					
23							0	3.0					
24							0	3.0					
25							0	3.0					
26							0	0					
27							0	0					
28							0	0					
29							0	0					
30							1.0	0					
31							2.0	0					
L (AC-FT)							20	26					46

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 15A LARRY FALSLEV

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 2 TOWNSHIP 12N RANGE 1W, SL B
 COMMON DESCRIPTION: 4200 West 4250 North - Benson
 DIVERTING WORKS: Diesel Pump - Pivot Sprinkler
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6908

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0	.50	0					
2						0	.50	.50					
3						0	.50	.50					
4						0	0	.50					
5						0	0	.50					
6						0	0	0					
7						0	0	0					
8						0	0	0					
9						0	0	0					
10						0	0	0					
11						0	0	0					
12						0	0	0					
13						0	0	0					
14						0	0	0					
15						0	0	0					
16						0	0	0					
17						0	0	0					
18						0	0	0					
19						0	0	0					
20						0	0	0					
21						0	0	0					
22						0	0	0					
23						0	0	0					
24						0	0	0					
25						0	0	0					
26						0	0	0					
27						0	0	0					
28						0	0	0					
29						.50	0	0					
30						.50	0	0					
31							0	0					
TOTAL (AC-FT)						2.0	3.0	4.0					8.9

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 16 RULON FALSLEV

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 2 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 4000 West 4150 North - Benson
 DIVERTING WORKS: 60 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6909

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	2.5	0				
2					0	0	0	2.5	0				
3					0	0	0	0	0				
4					0	0	1.0	0	0				
5					0	0	2.0	0	0				
6					0	0	2.5	0	0				
7					1.5	0	2.5	0	0				
8					3.0	0	0	0	0				
9					3.0	0	0	0	0				
10					3.0	0	0	0	0				
11					3.0	0	0	0	0				
12					3.0	0	0	0	0				
13					3.0	3.0	0	0	0				
14					3.0	3.0	0	0	0				
15					3.0	1.0	0	0	0				
16					3.0	2.0	0	0	0				
17					3.0	2.5	0	0	0	1.0			
18					3.0	2.5	0	0	0	1.0			
19					3.0	3.0	0	0	0	0			
20					3.0	3.0	0	0	0	0			
21					3.0	3.0	0	0	0	0			
22					3.0	3.0	0	0	0	0			
23					3.0	3.0	0	0	0	0			
24					3.0	3.0	0	0	0	0			
25					0	3.0	0	0	0	0			
26					0	0	0	0	0	0			
27					0	0	0	0	0	0			
28					0	0	0	0	0	0			
29					0	0	0	0	0	0			
30					0	0	1.0	0	0	0			
31					0	0	2.0	0	0	0			
L (AC-FT)					104	69	22	9.9	4.0				209

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 17 HILL IRRIGATION CO.

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 22 TOWNSHIP 14N RANGE 1W, SL B&F
 COMMON DESCRIPTION: 4000 West 11600 North - S.W. of Lewiston
 DIVERTING WORKS: 30 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6925

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0						
2					0	0	0						
3					0	0	0						
4					0	0	0						
5					0	0	0						
6					0	4.0	0						
7					0	4.0	0						
8					0	4.0	0						
9					0	4.0	0						
10					4.0	4.0	0						
11					4.0	4.0	0						
12					4.0	4.0	0						
13					4.0	4.0	0						
14					4.0	4.0	0						
15					4.0	4.0	4.0						
16					4.0	4.0	4.0						
17					4.0	4.0	4.0						
18					4.0	4.0	4.0						
19					4.0	4.0	4.0						
20					4.0	4.0	4.0						
21					4.0	4.0	4.0						
22					4.0	4.0	4.0						
23					4.0	4.0	4.0						
24					4.0	4.0	4.0						
25					4.0	4.0	4.0						
26					4.0	4.0	4.0						
27					4.0	4.0	0						
28					4.0	4.0	0						
29					4.0	0	0						
30					0	0	0						
31					0	0	0						
TOTAL (AC-FT)					159	182	95						436

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 18 SMITHFIELD WEST BENCH IRRIGATION CO

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 17 TOWNSHIP 13N RANGE 1E, SL B&M.
 COMMON DESCRIPTION: 7600 North 1700 West - N. of Smithfield
 DIVERTING WORKS: Electric Pressure Pumps
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 4523

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.0	1.0	.50				
2					0	0	1.5	1.0	.50				
3					0	0	1.5	.50	.50				
4					0	0	0	.50	.50				
5					0	0	0	1.5	.50				
6					0	0	0	1.5	0				
7					0	0	0	1.0	0				
8					0	.50	0	1.0	0				
9					0	.20	0	1.0	0				
10					0	0	0	2.1	0				
11					0	0	2.8	2.1	0				
12					0	0	1.0	2.1	0				
13					0	0	2.8	2.1	0				
14					0	0	1.5	1.0	0				
15					0	0	0	0	0				
16					0	0	1.5	0	0				
17					0	0	1.5	1.0	0				
18					0	3.0	2.8	1.0	0				
19					0	0	0	2.1	0				
20					0	0	0	1.0	0				
21				1.0	0	0	1.0	0	0				
22				1.0	0	1.5	2.1	0	0				
23				1.0	1.5	1.5	1.5	0	0				
24				1.0	1.5	0	1.5	0	0				
25				0	1.5	2.8	1.0	0	0				
26				0	0	1.5	1.0	0	0				
27				0	0	1.0	1.0	0	0				
28				0	1.5	0	0	0	0				
29				0	1.5	0	0	0	0				
30				0	1.5	0	0	0	0				
31				0	0	0	0	0	0				
AL (AC-FT)					7.9	25	52	65	5.0				155

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 19 W.A. HANSEN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 18 TOWNSHIP 13N RANGE 1E, SL B8
 COMMON DESCRIPTION: 7600 North 1700 West - N. of Smithfield
 DIVERTING WORKS: 30 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8332

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	.70	0					
2					0	0	.70	0					
3					0	0	.70	0					
4					0	0	.70	0					
5					0	0	.70	0					
6					0	0	0	0					
7					0	0	0	0					
8					0	0	0	0					
9					0	0	0	0					
10					0	0	0	0					
11					0	0	0	0					
12					0	0	0	0					
13					0	0	0	0					
14					.70	0	0	0					
15					.70	0	.70	0					
16					.70	0	.70	0					
17					.70	0	.70	.70					
18					.70	0	.70	.70					
19					.70	0	.70	.70					
20					.70	0	0	.70					
21					0	0	0	.70					
22					0	0	0	.70					
23					0	0	0	0					
24					0	0	0	0					
25					0	0	0	0					
26					0	0	0	0					
27					0	0	0	0					
28					0	0	0	0					
29					0	.70	0	0					
30					0	.70	0	0					
31					0	0	0	0					
TOTAL (AC-FT)					9.7	2.8	14	8.3					35

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 20 COE LARKIN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 18 TOWNSHIP 13N RANGE 1E, SL B&M.
 COMMON DESCRIPTION: 7600 North 1700 West - N. of Smithfield
 DIVERTING WORKS: 2 30 HP Electric Pressure Pumps
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8178

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	.90	.60	.40				
2					0	0	1.1	0	.90				
3					0	0	1.1	.50	.90				
4					0	1.0	1.1	1.1	.90				
5					0	1.0	1.1	1.1	.90				
6					0	1.0	1.1	1.1	0				
7					0	1.0	1.1	1.1	0				
8					0	1.0	1.1	1.1	0				
9					0	0	1.1	1.2	0				
10					0	0	1.5	1.2	0				
11					0	0	1.5	1.3	0				
12					0	0	1.4	1.3	0				
13					0	0	1.0	.70	0				
14					0	0	1.1	.70	0				
15					0	1.0	1.1	.70	1.1				
16					0	1.0	1.0	.70	1.1				
17					0	1.0	.90	.90	0				
18					0	1.0	.40	1.1	0				
19					1.5	1.0	0	.60	0				
20					1.5	0	0	0	0				
21					1.5	.50	0	0	0				
22					1.5	.50	0	0	0				
23					1.5	.50	0	0	0				
24					1.5	.50	0	0	0				
25					1.5	.50	0	0	0				
26					0	.50	.60	.60	0				
27					0	.50	1.1	1.1	0				
28					0	0	1.1	.60	0				
29					0	0	1.2	0	0				
30					0	0	1.1	0	0				
31					0	0	0	0	0				
AL (AC-FT)					21	27	49	38	12				

UTAH DIVISION OF WATER RIGHTS
LOWER BEAR RIVER
21 MERCHANT

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 8 TOWNSHIP 13N RANGE 1E, SL 8^{1/2}
 COMMON DESCRIPTION: 8000 North 1200 West - N.W. of Smithfield
 DIVERTING WORKS: Propane or Diesel Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8167

CALENDAR YEAR 1990
DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	1.9					
2					0	0	1.9	1.9					
3					0	0	1.9	1.9					
4					0	0	1.9	1.9					
5					0	0	1.9	0					
6					0	0	0	0					
7					0	0	0	0					
8					2.0	0	0	0					
9					2.0	0	0	0					
10					2.0	0	0	1.9					
11					0	0	0	1.9					
12					0	0	0	1.9					
13					0	0	0	1.9					
14					0	0	0	1.9					
15					0	0	0	1.9					
16					0	0	0	0					
17					0	0	0	0					
18					0	0	0	0					
19					0	0	0	0					
20					0	0	0	0					
21					0	1.9	0	0					
22					0	1.9	0	0					
23					0	0	0	0					
24					0	0	0	0					
25					0	1.9	0	0					
26					0	1.9	0	0					
27					2.0	0	0	0					
28					2.0	0	0	0					
29					2.0	1.9	0	0					
30					2.0	1.9	1.0	0					
31					2.0		1.9	0					
TOTAL (AC-FT)					32	23	21	38					113

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 22 LARRY FALSLEV

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 2 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 3500 West 3200 North - Benson
 DIVERTING WORKS: 25 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6319

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0					
2					0	0	0	.30					
3					0	0	0	.30					
4					0	0	.90	.30					
5					0	0	.90	0					
6					0	0	.90	0					
7					0	0	.90	0					
8					0	0	.90	0					
9					0	0	.90	0					
10					0	0	.40	0					
11					0	0	0	0					
12					0	0	0	0					
13					0	0	0	0					
14					0	0	0	0					
15					.90	0	0	0					
16					.90	0	0	0					
17					.90	0	0	.80					
18					0	0	0	.80					
19					0	0	0	.80					
20					0	0	0	0					
21					0	0	0	0					
22					0	.90	0	0					
23					0	.90	0	.80					
24					0	0	0	0					
25					0	0	0	0					
26					0	0	0	0					
27					0	0	0	0					
28					0	0	0	0					
29					0	0	0	0					
30					0	0	.30	0					
31					0		0	0					
AL (AC-FT)					5.4	3.6	12	8.1					29

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 22A LARON FALSLEV

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 2 TOWNSHIP 12N RANGE 1W, SL B&L
 COMMON DESCRIPTION: 3850 West 3900 North - Benson
 DIVERTING WORKS: 10 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6320

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.6	1.6					
2					0	0	0	1.6					
3					0	0	0	0					
4					0	0	0	0					
5					0	0	0	0					
6					0	0	0	0					
7					0	0	0	0					
8					0	0	0	0					
9					0	0	0	0					
10					0	1.6	0	0					
11					0	1.6	0	0					
12					0	1.6	0	0					
13					0	0	1.6	1.6					
14					0	0	1.6	1.6					
15					0	0	0	0					
16					1.6	0	0	0					
17					1.6	0	0	0					
18					1.6	0	0	0					
19					1.6	0	0	0					
20					1.6	0	0	0					
21					1.6	0	0	0					
22					0	0	0	0					
23					0	0	0	1.6					
24					0	0	0	1.6					
25					0	0	0	0					
26					0	0	0	0					
27					0	1.6	0	0					
28					0	1.6	0	0					
29					0	1.6	0	0					
30					0	0	0	0					
31					0	0	0	0					
TOTAL (AC-FT)					19	19	9.5	19					67

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 23 LDS CHURCH

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 34 TOWNSHIP 13N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 5000 North 4700 West - Benson
 DIVERTING WORKS: 75 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3041

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	1.0	0				
2					0	0	2.0	1.0	0				
3					0	3.0	2.0	1.0	.50				
4					0	3.0	2.0	0	.50				
5					0	3.0	2.0	0	.50				
6					0	3.0	0	0	.50				
7					0	3.0	0	0	.50				
8					0	0	0	0	0				
9					0	0	2.0	0	0				
10					0	0	1.0	0	0				
11					0	2.0	1.0	0	0				
12					0	2.0	1.0	0	0				
13					0	2.0	1.0	0	0				
14					0	2.0	0	1.0	0				
15					0	2.0	0	1.0	0				
16					0	2.0	1.0	1.0	0				
17					0	0	1.0	1.0	0				
18					0	2.0	1.0	0	0				
19					0	2.0	1.0	0	0				
20					0	2.0	1.0	1.0	0				
21					0	2.0	0	1.0	0				
22					0	2.0	0	1.0	0				
23					0	2.0	0	1.0	0				
24					0	0	0	0	0				
25					0	0	1.0	0	0				
26					3.0	2.0	1.0	.50	0				
27					3.0	2.0	1.0	.50	0				
28					3.0	2.0	1.0	.50	0				
29					0	2.0	0	1.0	0				
30					0	2.0	0	.50	0				
31					0	0	0	.50	0				
AL (AC-FT)				18	97	46	29	5.0					194

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 25 WOOD IRRIGATION CO.

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 22 TOWNSHIP 14N RANGE 1W, SL B&M
 COMMON DESCRIPTION: 11300 North 4200 West - N. of Trenton
 DIVERTING WORKS: 25 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6917

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	.60	0					
2					0	0	.30	0					
3					0	0	.30	0					
4					0	0	.30	0					
5					0	0	.30	0					
6					0	0	.30	0					
7					0	0	.60	0					
8					0	0	.60	0					
9					0	0	.30	.30					
10					0	0	.30	.30					
11					0	0	.30	.60					
12					0	0	.30	.60					
13					0	0	.30	.30					
14					0	.30	0	.30					
15					0	.30	0	.30					
16					0	.60	0	.30					
17					0	.60	0	.30					
18					0	.30	0	.60					
19					.50	.30	0	.60					
20					.50	.30	0	.30					
21					.50	.30	0	.30					
22					.50	.30	0	.30					
23					.50	.60	0	.30					
24					.50	.60	0	.30					
25					.50	.30	0	0					
26					.50	.30	0	0					
27					.50	.30	0	0					
28					.50	.30	0	0					
29					0	.30	0	0					
30					0	.60	0	0					
31					0	0	0	0					
TOTAL (AC-FT)					9.9	13	9.5	12					44

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 26 WHEELER PUMP

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 14 TOWNSHIP 14N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 4000 West 12000 North S.W. of Lewiston
 DIVERTING WORKS: 20 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6924

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	2.5						
2					0	0	0						
3					0	0	0						
4					0	0	0						
5					0	0	0						
6					0	0	0						
7					0	0	0						
8					2.5	0	0						
9					2.5	0	0						
10					2.5	0	0						
11					2.5	0	0						
12					2.5	0	0						
13					0	0	0						
14					0	0	0						
15					0	0	0						
16					0	0	0						
17					0	0	0						
18					0	0	0						
19					0	0	0						
20					0	0	0						
21					0	0	0						
22					0	0	0						
23					0	0	0						
24					0	0	0						
25					0	0	0						
26					0	0	0						
27					0	0	0						
28					0	0	0						
29					0	0	0						
30					0	0	0						
31					0	0	0						
AL (AC-FT)					25	0	5.0						30

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 27 HAROLD FALSLEV

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 1 TOWNSHIP 12N RANGE 1W, SL B&M
 COMMON DESCRIPTION: 3000 West 3900 North - Benson
 DIVERTING WORKS: 40 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 5977

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0	.50				
2					0	0	0	0	.50				
3					0	0	0	0	0				
4					0	0	0	0	0				
5					0	0	0	0	0				
6					1.0	0	0	0	0				
7					1.0	0	0	0	0				
8					1.0	0	0	0	0				
9					1.0	0	0	0	0				
10					1.0	0	0	0	0				
11					1.0	0	0	0	0				
12					0	0	0	0	0				
13					0	0	.50	.80	0				
14					0	0	1.0	.80	0				
15					0	0	1.0	.80	0				
16					0	0	.50	0	0				
17					0	0	.50	0	0				
18					0	0	.50	0	0				
19					0	0	.50	0	0				
20					0	0	0	0	0				
21					0	.50	0	0	0				
22					0	.50	0	0	0				
23					0	1.0	0	0	0				
24					0	1.0	0	0	0				
25					0	.50	0	0	0				
26					0	.50	.50	0	0				
27					0	.50	0	0	0				
28					0	.50	0	0	0				
29					0	0	0	.80	0				
30					0	0	0	.80	0				
31					0	0	0	.80	0				
TOTAL (AC-FT)					12	9.9	9.9	9.5	2.0				43

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 28 BOB MUNK

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 30 TOWNSHIP 13N RANGE 1E, SL B&M.
 COMMON DESCRIPTION: 5750 North 2100 North - Amalga
 DIVERTING WORKS: 15 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3058

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	.50						
2					0	0	.50						
3					0	0	0						
4					0	0	0						
5					0	0	0						
6					0	0	0						
7					0	0	0						
8					0	0	0						
9					0	0	0						
10					0	0	0						
11					0	0	0						
12					0	0	0						
13					0	0	0						
14					0	0	0						
15					0	0	0						
16					0	0	0						
17					0	0	0						
18					0	0	0						
19					0	0	0						
20					0	0	0						
21					0	0	0						
22					.50	.50	0						
23					.50	.50	0						
24					.50	.50	0						
25					.50	.50	0						
26					.50	.50	0						
27					.50	.50	0						
28					.50	.50	0						
29					.50	.50	0						
30					.50	.50	0						
31					.50	.50	0						
TOTAL (AC-FT)					9.9	8.9	2.0						21

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 29 REGAN WHEELER

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 15 TOWNSHIP 14N RANGE 1W, SL B
 COMMON DESCRIPTION: 12300 North 4200 West - S.W. of Lewiston
 DIVERTING WORKS: 50 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 7813

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0	1.7	1.7					
2						0	1.7	1.7					
3						0	1.7	0					
4						0	1.7	0					
5						0	1.7	1.7					
6						0	1.7	1.7					
7						0	1.7	1.7					
8						0	1.7	1.7					
9						0	1.7	1.7					
10						0	1.7	1.7					
11						0	1.7	0					
12						0	1.7	0					
13						0	0	1.7					
14						0	1.7	1.7					
15						0	1.7	1.7					
16						0	1.7	1.7					
17						0	1.7	1.7					
18						0	0	1.7					
19						0	1.7	1.7					
20						0	1.7	0					
21						0	1.7	0					
22						0	1.7	0					
23						0	1.7	0					
24						0	0	0					
25						0	1.7	0					
26						0	1.7	0					
27						0	1.7	0					
28						0	1.7	0					
29						1.7	1.7	0					
30						1.7	1.7	0					
31							1.7	0					
TOTAL (AC-FT)						6.7	94	51					152

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 30 J.L. WATTERSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 10 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 3700 North 4100 West - Benson
 DIVERTING WORKS: 12 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6023

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	2.4	0	3.0				
2					0	0	1.0	0	1.0				
3					0	0	0	1.3	1.0				
4					0	0	0	.70	0				
5					0	0	0	0	0				
6					0	0	3.0	0	0				
7					0	0	3.0	0	0				
8					0	0	3.0	1.3	0				
9					0	0	0	0	0				
10					0	0	0	0	0				
11					0	0	0	0	0				
12					0	0	0	0	0				
13					0	0	0	0	0				
14					0	0	0	0	0				
15					0	0	0	0	0				
16					0	0	0	0	0				
17					0	0	1.5	0	0				
18					0	0	1.6	0	0				
19					0	0	0	0	0				
20					0	0	0	0	0				
21					0	0	0	0	0				
22					0	0	0	0	0				
23					1.5	1.5	0	0	0				
24					2.2	3.0	0	0	0				
25					2.0	2.0	0	0	0				
26					0	0	0	0	0				
27					0	0	0	0	0				
28					0	0	0	.60	0				
29					0	1.2	0	0	0				
30					0	2.4	0	0	0				
31					0	0	3.0						
TOTAL (AC-FT)					11	20	31	14	9.9				

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 31 WILLIAM RIGBY

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 29 TOWNSHIP 13N RANGE 1W, SL B&M
 COMMON DESCRIPTION: 5500 North 6300 West - Cache Junction
 DIVERTING WORKS: 60 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3259

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1				0	1.5	0	0	.50	0				
2				0	1.5	0	0	.50	0				
3				0	1.5	0	0	.50	0				
4				0	1.5	0	0	1.0	0				
5				0	1.5	0	.50	1.0	0				
6				0	1.5	0	.50	.70	0				
7				0	1.5	0	1.0	.70	0				
8				0	1.5	0	1.0	.70	0				
9				0	1.5	0	.50	.70	0				
10				0	1.5	1.5	.50	.70	0				
11				0	1.5	.70	.50	1.5	0				
12				0	1.5	.70	.50	1.5	0				
13				0	1.5	.70	.50	.70	0				
14				0	1.5	.70	0	0	0				
15				0	1.5	.70	0	0	0				
16				0	1.5	1.5	0	0	0				
17				0	1.5	1.5	0	0	0				
18				0	1.5	.70	0	0	0	1.5			
19				0	1.5	.70	0	0	0	1.5			
20				0	1.5	.70	0	0	0	1.5			
21				0	1.5	.70	0	0	0	1.5			
22				0	1.5	.70	0	0	0	1.5			
23				0	1.5	1.5	0	0	0	0			
24				0	1.5	1.5	0	0	0	0			
25				1.5	1.5	.70	0	0	0	0			
26				1.5	1.5	.70	.50	0	2.5				
27				1.5	1.5	0	.50	0	2.5				
28				1.5	1.5	0	1.0	0	0				
29				1.5	0	0	1.0	0	0				
30				1.5	0	0	.50	0	0				
31					0		.50	0					
TOTAL (AC-FT)				18	83	32	19	21	25				198

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 32 MURRAY RIGBY

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 32 TOWNSHIP 13N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 5200 North 6000 West - Cache Junction
 DIVERTING WORKS: 2 50 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3260

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1				0	3.5	0	0	1.5	0				
2				0	3.5	0	0	1.5	0				
3				0	3.5	0	0	1.5	0				
4				0	3.5	0	0	3.0	0				
5				0	3.5	0	1.5	3.0	0				
6				0	3.5	0	1.5	1.5	0				
7				0	3.5	0	3.0	1.5	0				
8				0	3.5	0	3.0	1.5	0				
9				0	3.5	0	1.5	1.5	0				
10				0	3.5	0	1.5	1.5	0				
11				0	3.5	0	1.5	3.0	0				
12				0	3.5	0	1.5	3.0	0				
13				0	3.5	0	1.5	1.5	0				
14				0	3.5	0	2.0	1.5	0				
15				0	3.5	0	2.0	1.5	0				
16				0	3.5	0	0	1.5	0				
17				0	3.5	0	0	1.5	0				
18				0	3.5	0	0	3.0	1.5				
19				0	3.5	.70	0	3.0	1.5				
20				0	3.5	.70	0	1.5	1.5				
21				0	3.5	.70	0	1.5	1.5				
22				0	3.5	.70	0	1.5	1.5				
23				0	3.5	1.5	0	0	0				
24				0	2.5	1.5	0	0	0				
25				0	2.5	.70	0	0	0				
26				0	2.0	.70	0	0	0				
27				0	2.0	0	0	0	0				
28				3.5	2.0	0	3.0	0	0				
29				3.5	0	0	3.0	0	0				
30				3.5	0	0	1.5	0	0				
31					0		1.5	0					
TOTAL (AC-FT)				21	181	14	59	83	15				373

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 33 LARRY FALSLEV

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 11 TOWNSHIP 12N RANGE 1W, SL B8
 COMMON DESCRIPTION: 3250 West 3700 North - Benson
 DIVERTING WORKS: 30 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3296

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	1.0	0				
2					0	0	0	1.0	0				
3					0	0	1.0	1.0	.50				
4					0	0	1.0	1.0	.50				
5					0	0	1.0	1.0	0				
6					0	0	1.0	1.0	0				
7					0	0	0	0	0				
8					0	0	0	0	0				
9					0	0	0	0	0				
10					0	0	0	0	0				
11					0	0	0	0	0				
12					0	0	0	0	0				
13					0	0	0	0	0				
14					0	0	0	0	0				
15					0	0	0	0	0				
16					1.0	0	0	0	0				
17					1.0	0	0	0	0				
18					1.0	0	0	0	0				
19					1.0	0	0	0	0				
20					1.0	0	0	0	0				
21					1.0	0	0	0	0				
22					1.0	0	0	0	0				
23					1.0	0	0	0	0				
24					1.0	0	0	0	0				
25					1.0	0	0	0	0				
26					0	0	0	0	0				
27					0	0	0	0	0				
28					0	0	0	0	0				
29					0	1.0	0	0	0				
30					0	1.0	1.0	0	0				
31					0		1.0	0					
TOTAL (AC-FT)					20	4.0	12	12	2.0				50

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 34 HAROLD FALSLEV

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 11 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 3500 West 3200 West - Benson
 DIVERTING WORKS: 1 Electric Pressure & 1 Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3311

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	2.0	.50				
2					0	0	0	2.0	.50				
3					0	0	0	2.0	.50				
4					0	0	0	0	0				
5					0	0	0	0	0				
6					0	0	0	0	0				
7					2.0	0	2.0	0	0				
8					2.0	0	2.0	0	0				
9					2.0	0	2.0	0	0				
10					2.0	0	0	0	0				
11					0	0	0	0	0				
12					0	0	0	0	0				
13					0	0	0	0	0				
14					0	0	0	0	0				
15					0	0	0	0	0				
16					0	0	0	0	0				
17					0	0	0	0	0				
18					0	0	2.0	0	0				
19					0	0	2.0	2.0	0				
20					0	0	2.0	2.0	0				
21					0	0	0	2.0	0				
22					0	0	0	0	0				
23					0	1.0	0	0	0				
24					0	0	0	0	0				
25					0	0	1.0	0	0				
26					0	0	1.0	0	0				
27					0	0	0	0	0				
28					0	0	1.0	0	0				
29					0	0	0	0	0				
30					0	0	0	.50	0				
31					0	0	0	.50	0				
TOTAL (AC-FT)					16	2.0	30	26	3.0				76

UTAH DIVISION OF WATER RIGHTS
LOWER BEAR RIVER
35 J. GOLDEN RIGBY

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 33 TOWNSHIP 13N RANGE 1W, SL B&M
 COMMON DESCRIPTION: 5300 North 5250 West - S.E. of Newton
 DIVERTING WORKS: 75 HP Electric Pressure Pump Pivot
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3358

CALENDAR YEAR 1990
DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	2.0	0					
2					0	0	1.0	0					
3					0	0	1.0	0					
4					0	0	1.0	2.0					
5					0	0	1.0	2.0					
6					0	0	0	1.0					
7					0	0	0	1.0					
8					0	1.0	0	1.0					
9					0	2.0	1.0	1.0					
10					0	0	1.0	1.0					
11					0	0	1.0	2.0					
12					0	0	1.0	2.0					
13					0	0	2.0	0					
14					0	0	2.0	0					
15					0	0	1.0	1.0					
16					0	0	1.0	1.0					
17					0	0	0	1.0					
18					0	0	0	2.0					
19					1.0	0	0	2.0					
20					2.0	0	1.0	0					
21					0	0	2.0	0					
22					0	0	2.0	0					
23					0	0	1.0	0					
24					0	0	1.0	0					
25					1.0	0	1.0	0					
26					2.0	0	0	0					
27					0	1.0	0	0					
28					0	1.0	0	1.0					
29					0	1.0	0	1.0					
30					0	2.0	0	1.0					
31					0	0	0	0					
TOTAL (AC-FT)					12	16	48	46					121

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 36 NORVAL JOHNSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 15 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: East of Benson Marina
 DIVERTING WORKS: 40 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3379

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.0	1.0					
2					0	0	1.0	1.0					
3					0	0	1.0	1.0					
4					0	0	1.0	1.0					
5					0	0	1.0	1.0					
6					0	0	1.0	1.0					
7					0	0	1.0	1.0					
8					0	0	1.0	0					
9					0	0	1.0	0					
10					0	0	0	0					
11					0	0	0	0					
12					1.0	0	0	0					
13					1.0	0	0	0					
14					1.0	0	0	0					
15					1.0	0	0	1.0					
16					1.0	0	0	1.0					
17					1.0	0	0	1.0					
18					1.0	0	0	1.0					
19					1.0	0	0	1.0					
20					1.0	0	0	1.0					
21					0	0	0	1.0					
22					0	1.0	0	0					
23					0	1.0	0	0					
24					0	1.0	0	0					
25					0	1.0	0	0					
26					0	1.0	0	0					
27					0	1.0	0	0					
28					0	1.0	0	0					
29					0	1.0	0	0					
30					0	1.0	0	0					
31					0	0	0	0					
AL (AC-FT)					18	18	18	28					81

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 37 BULLEN FARMS

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 33 TOWNSHIP 13N RANGE 1W, SL B
 COMMON DESCRIPTION: 5000 North 5400 West - Cache Junction
 DIVERTING WORKS: Deutz Diesel Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3382

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	3.0	0					
2					0	0	3.0	0					
3					0	0	3.0	0					
4					0	3.0	2.0	0					
5					0	0	1.0	0					
6					0	3.0	0	0					
7					0	3.0	0	0					
8					0	3.0	0	0					
9					2.0	3.0	0	0					
10					2.0	3.0	0	0					
11					2.0	3.0	0	0					
12					1.0	3.0	0	0					
13					0	3.0	0	2.0					
14					0	2.0	0	1.0					
15					0	2.0	0	2.0					
16					0	2.0	0	1.0					
17					0	2.0	0	0					
18					0	2.0	0	0					
19					0	0	2.0	0					
20					0	1.0	2.0	0					
21					0	1.0	1.0	0					
22					0	1.0	2.0	0					
23					0	1.0	2.0	0					
24					0	1.0	0	0					
25					0	3.0	0	0					
26					2.0	3.0	0	0					
27					2.0	3.0	0	0					
28					0	3.0	0	0					
29					0	3.0	0	0					
30					0	3.0	0	0					
31					0	0	0	0					
TOTAL (AC-FT)					22	119	42	12					194

UTAH DIVISION OF WATER RIGHTS
LOWER BEAR RIVER
38A LOGAN RIVER - BLACKSMITH FORK

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B&M.
 COMMON DESCRIPTION: Young Ward
 DIVERTING WORKS: Headgates out of river
 MEASURING DEVICE: 6 foot Parshall Flume with recorder
 RECORDS RATING: G (E,G,F,P)
 WATER RIGHT NUMBER: -

CALENDAR YEAR 1990
DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1				0	37	51	45	18	32				
2				0	36	32	24	14	31				
3				0	35	29	24	14	32				
4				0	35	30	32	14	32				
5				0	34	34	30	14	33				
6				0	34	39	28	14	32				
7				0	35	38	30	14	32				
8				0	35	37	21	13	32				
9				0	36	37	20	14	32				
10				0	37	37	19	16	33				
11				0	36	20	18	17	37				
12				0	36	0	18	18	38				
13				0	36	0	16	18	36				
14				0	39	0	16	17	37				
15				0	41	20	15	18	37				
16				0	39	49	14	22	41				
17				0	39	37	15	25	41				
18				0	40	27	15	26	38				
19				0	40	31	16	25	38				
20				0	42	41	16	26	36				
21				0	42	41	17	27	30				
22				37	42	39	17	29	31				
23				38	46	46	17	30	38				
24				35	51	50	17	31	19				
25				34	51	43	16	33	20				
26				35	46	45	17	31	30				
27				36	45	43	15	31	19				
28				37	45	44	16	29	38				
29				36	49	45	16	29	39				
30				37	51	46	16	27	34				
31					51		18	30					
AL (AC-FT)				646	2496	2048	1208	1347	1974				9719

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 39 REESE-CLARK PUMP & IRRIGATION CO.

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 36 TOWNSHIP 13N RANGE 1W, SL B&R
 COMMON DESCRIPTION: 4817 North 2750 West - Benson
 DIVERTING WORKS: 20 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 4647

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	2.0	0					
2					0	0	2.0	1.0					
3					0	0	2.0	2.0					
4					0	0	2.0	2.0					
5					0	0	2.0	2.0					
6					0	0	2.0	2.0					
7					0	0	2.0	2.0					
8					0	0	2.0	1.0					
9					0	0	0	2.0					
10					0	2.0	0	1.0					
11					0	2.0	0	2.0					
12					0	0	0	0					
13					0	0	2.0	0					
14					0	0	2.0	0					
15					0	0	2.0	0					
16					0	0	2.0	0					
17					0	2.0	2.0	0					
18					0	2.0	0	0					
19					0	2.0	0	0					
20					0	0	0	0					
21					2.0	0	0	0					
22					2.0	0	0	2.0					
23					2.0	0	0	2.0					
24					2.0	0	0	0					
25					0	0	0	0					
26					0	2.0	0	0					
27					0	2.0	0	0					
28					0	2.0	0	0					
29					0	2.0	2.0	0					
30					0	2.0	2.0	2.0					
31					0		2.0	1.0					
TOTAL (AC-FT)					16	40	63	48					167

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 39A WAYNE WATTERSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 1 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 4500 North 2700 West - Benson
 DIVERTING WORKS: Diesel Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 4647

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	1.3					
2					0	0	0	1.3					
3					0	0	0	1.3					
4					1.3	0	0	1.3					
5					1.3	0	0	1.3					
6					1.3	0	0	0					
7					1.3	0	0	0					
8					1.3	0	0	0					
9					1.3	0	0	0					
10					1.3	0	0	0					
11					1.3	0	0	0					
12					0	0	0	0					
13					0	0	0	0					
14					0	0	0	0					
15					0	0	0	0					
16					0	0	0	0					
17					0	0	0	0					
18					0	0	0	0					
19					0	0	0	0					
20					0	1.3	0	0					
21					0	1.3	0	0					
22					0	1.3	0	0					
23					0	1.3	0	0					
24					0	1.3	0	0					
25					0	1.3	0	0					
26					0	1.3	0	0					
27					0	0	0	0					
28					0	0	0	0					
29					0	0	0	0					
30					0	0	1.3	0					
31					0	0	1.3	0					
AL (AC-FT)					21	18	5.2	13					57

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 40 DON SPACKMAN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 36 TOWNSHIP 14N RANGE 1W, SL B8
 COMMON DESCRIPTION:
 DIVERTING WORKS: FLOOD PUMP
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6017

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.0						
2					0	0	0						
3					0	0	0						
4					0	0	0						
5					0	0	0						
6					0	0	0						
7					0	0	0						
8					0	0	0						
9					0	0	0						
10					0	0	0						
11					0	0	0						
12					0	0	0						
13					0	0	0						
14					0	0	0						
15					0	0	0						
16					0	0	0						
17					0	0	0						
18					0	0	0						
19					0	0	0						
20					0	0	0						
21					0	0	0						
22					0	0	0						
23					0	0	0						
24					0	0	0						
25					0	0	0						
26					0	0	0						
27					0	0	0						
28					2.0	0	0						
29					2.0	1.0	0						
30					0	2.0	0						
31					0		0						
TOTAL (AC-FT)					7.9	6.0	2.0						16

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 41 LARRY PITCHER

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 15 TOWNSHIP 14N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 11930 North 4400 West - Cornish
 DIVERTING WORKS: 20 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6083

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	.30	.60	0	0				
2					0	.30	.30	0		.30			
3					0	.30	.30	0		.60			
4					0	.30	.30	0		.30			
5					0	.30	.30	0		.30			
6					0	0	.30	0		.30			
7					0	0	.60	0		.30			
8					0	0	.60	0		.60			
9					0	0	.30	0		.60			
10					0	0	0	0		.30			
11					0	0	0	0		.30			
12					0	0	0	0		.30			
13					0	0	0	.30		0			
14					0	0	0	.30		0			
15					.50	.30	0	.30		.60			
16					0	.60	0	.30		.60			
17					.50	.60	0	.30		.30			
18					.50	.30	0	0		.30			
19					.50	.30	0	0		0			
20					.50	.30	0	.30		0			
21					.50	.30	0	.30		0			
22					.50	.30	.30	.30		0			
23					.50	.60	.30	.30		0			
24					.50	.60	.30	.30		0			
25					.50	.30	.30	.60		0			
26					.30	.30	0	0		0			
27					.30	.30	0	0		0			
28					.30	.30	0	0		0			
29					.30	.30	0	0		0			
30					.30	.60	0	0		0			
31					.30	0	0	0		0			
L (AC-FT)					13	15	9.5	7.1	12				58

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 42 JOE COWLEY

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 4 TOWNSHIP 12N RANGE 1W, SL B
 COMMON DESCRIPTION: 4200 North 5000 West - Cache Junction
 DIVERTING WORKS: 80 HP Ford Propane Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6262

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	.40	1.2	0					
2					0	.20	1.2	0					
3					0	0	1.2	0					
4					0	0	.50	0					
5					0	0	.90	0					
6					0	0	1.2	0					
7					0	0	.90	.70					
8					0	0	.80	1.2					
9					0	0	.90	1.4					
10					.80	0	.80	1.5					
11					1.2	0	1.2	1.5					
12					1.2	0	1.2	1.6					
13					.50	0	1.1	1.6					
14					.80	0	1.0	1.4					
15					1.0	0	.70	.80					
16					.90	.10	.40	.80					
17					1.0	.40	0	.80					
18					1.2	.40	0	.80					
19					1.2	.40	0	.80					
20					1.2	.40	0	.70					
21					.30	.40	0	.40					
22					.30	.40	0	.40					
23					.40	.30	0	.30					
24					.20	0	0	0					
25					.20	.40	0	0					
26					.40	.80	0	0					
27					.40	1.0	0	0					
28					.40	.80	0	0					
29					.40	.90	0	0					
30					.40	1.1	0	0					
31					0	0	0	0					
TOTAL (AC-FT)					29	17	30	33					108

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 43 BULLEN FARMS

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 9 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 3700 North 5100 West - Cache Junction
 DIVERTING WORKS: 116 HP Deutz Diesel Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6691

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	3.0					
2					0	0	0	3.0					
3					0	0	0	1.0					
4					0	0	0	0					
5					0	0	2.0	0					
6					0	0	3.0	0					
7					0	1.0	3.0	0					
8					0	1.0	3.0	0					
9					3.0	1.0	3.0	0					
10					3.0	1.0	3.0	0					
11					3.0	0	3.0	0					
12					3.0	0	3.0	0					
13					3.0	0	0	0					
14					3.0	2.0	0	0					
15					0	2.0	0	0					
16					0	2.0	0	3.0					
17					0	2.0	0	3.0					
18					0	2.0	0	3.0					
19					0	0	0	3.0					
20					0	3.0	0	3.0					
21					0	3.0	0	3.0					
22					2.0	3.0	0	0					
23					2.0	3.0	0	0					
24					2.0	3.0	0	0					
25					2.0	3.0	2.5	0					
26					2.0	1.0	3.0	0					
27					0	1.0	3.0	0					
28					0	1.0	3.0	0					
29					0	0	3.0	0					
30					0	0	3.0	0					
31					0		0	0					
TAL (AC-FT)					56	69	80	50					255

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 44 FLOYD DORIUS

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 11 TOWNSHIP 14N RANGE 1W, SL B
 COMMON DESCRIPTION: 13250 North 3800 West - W. of Lewiston
 DIVERTING WORKS: 40 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 7162

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1				0	.40	0	0	0		.40			
2				0	.40	.80	0	0		.40			
3				0	.40	0	.30	.40		0			
4				0	.40	.40	.50	.80		.40			
5				0	.40	.40	.40	.80		0			
6				0	.40	.40	.40	.40		0			
7				0	.40	.40	.50	.40		0			
8				0	.40	.50	0	.40		.20			
9				0	.40	0	0	.40		0			
10				0	.40	0	.50	.30		.30			
11				0	0	0	.50	0		.40			
12				0	0	0	.50	0		.40			
13				0	0	0	.40	.40		.40			
14				0	0	0	.40	.40		0			
15				0	0	0	.90	.40		0			
16				0	0	0	0	0		0			
17				0	0	0	0	.30		0			
18				0	0	0	.50	.80		0			
19				0	0	0	.40	.80		0			
20				.40	0	.30	.50	.40		0			
21				.40	0	.40	.90	0		0			
22				.40	0	0	0	.40		0			
23				.40	0	.60	0	0		0			
24				.40	0	.30	0	.30		0			
25				.40	.40	.50	0	.70		0			
26				.40	.40	.40	0	.70		0			
27				.40	.40	.50	.40	.40		0			
28				.40	.40	.40	.50	0		0			
29				.40	.40	.40	0	.40		0			
30				.40	0	.80	0	.40		0			
31					0		0	.40					
TOTAL (AC-FT)				8.7	12	15	17	22		5.8			80

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 44A WEEKS & TAGGART

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 11 TOWNSHIP 14N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 13250 North 3800 West - W. of Lewiston
 DIVERTING WORKS: 30 HP Electric Pressure Pump (in shed)
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 7162

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	.50					
2					0	0	0	0					
3					0	0	0	0					
4					0	0	0	0					
5					0	0	0	0					
6					0	0	0	0					
7					0	0	0	0					
8					0	0	0	0					
9					0	0	0	0					
10					0	0	0	0					
11					0	0	0	0					
12					0	0	0	0					
13					0	0	0	0					
14					0	0	0	0					
15					0	0	0	0					
16					0	0	0	0					
17					0	0	0	0					
18					0	0	0	0					
19					0	0	0	0					
20					0	0	0	0					
21					0	0	0	0					
22					0	0	0	0					
23					0	0	0	0					
24					0	0	0	0					
25					0	0	0	0					
26					0	.50	0	0					
27					0	.50	0	0					
28					.50	.50	0	0					
29					.50	.50	.50	0					
30					.50	0	.50	0					
31					.50		.50	0					
AL (AC-FT)					4.0	4.0	3.0	.99					12

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 45 DUANE GRIFFIN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 30 TOWNSHIP 13N RANGE 1W, SL B
 COMMON DESCRIPTION: East of Walton Feed - Cache Junction
 DIVERTING WORKS: Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 7174

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0	.70	0	0				
2						0	.70	0	0				
3						0	.70	0	0				
4						0	0	0		.70			
5						0	0	0		.70			
6						0	0	0		.70			
7						0	0	0		.70			
8						0	0	.70		.70			
9						0	0	.70		.70			
10						0	.70	.70		0			
11						0	.70	.70		0			
12						0	.70	.70		0			
13						0	.70	.70		0			
14						0	.70	0		0			
15						0	.70	0		0			
16						0	.70	0		0			
17						0	.70	0		0			
18						0	.70	0		0			
19						0	.70	0		0			
20						0	.70	0		0			
21						0	.70	0		0			
22						0	.70	0		0			
23						0	.70	0		0			
24						0	0	0		0			
25						0	0	0		0			
26						0	0	0		0			
27						0	0	0		0			
28						0	0	0		0			
29						.40	0	0		0			
30						.70	0	0		0			
31							0	0					
TOTAL (AC-FT)						2.2	24	8.3	8.3				42

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 46 DALE BENSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 30 TOWNSHIP 13N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 6000 North 6600 West - S. of Newton
 DIVERTING WORKS: Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 7329

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.0	.50					
2					0	0	1.0	.50					
3					0	0	1.0	.50					
4					0	0	1.0	.50					
5					0	0	0	0					
6					0	0	0	0					
7					0	0	0	0					
8					0	0	0	0					
9					0	0	0	0					
10					0	0	0	0					
11					0	0	0	0					
12					0	0	0	0					
13					1.0	0	0	0					
14					1.0	0	0	0					
15					1.0	0	0	0					
16					1.0	0	0	.50					
17					1.0	0	0	.50					
18					1.0	0	0	.50					
19					1.0	0	0	.50					
20					1.0	0	0	.50					
21					1.0	0	0	0					
22					1.0	0	0	0					
23					0	0	0	0					
24					0	0	0	0					
25					0	0	0	0					
26					0	1.0	0	0					
27					0	1.0	0	0					
28					0	1.0	0	0					
29					0	1.0	0	0					
30					0	1.0	0	0					
31					0	0	0	0					
AL (AC-FT)					20	9.9	7.9	8.9					47

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 47 RICH

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 8 TOWNSHIP 13N RANGE 1E, SL B&W
 COMMON DESCRIPTION: 8600 North 1400 West - N.W. of Smithfield
 DIVERTING WORKS: 125 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8128

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	3.0	0					
2					0	0	3.0	0					
3					0	0	3.0	0					
4					0	0	3.0	0					
5					0	0	3.0	0					
6					0	0	3.0	0					
7					0	0	0	0					
8					0	2.0	0	0					
9					0	2.0	0	1.5					
10					0	0	0	3.3					
11					0	0	0	3.3					
12					0	1.5	0	1.5					
13					0	3.0	0	3.3					
14					0	3.0	0	2.7					
15					0	1.5	0	0					
16					0	0	0	0					
17					0	0	0	0					
18					0	1.5	0	0					
19					0	3.0	0	0					
20					0	3.0	0	0					
21					0	3.0	0	0					
22					3.4	2.0	0	1.5					
23					3.4	3.0	0	3.3					
24					3.4	1.0	0	3.3					
25					3.4	0	0	3.3					
26					3.4	0	0	0					
27					3.4	0	0	0					
28					2.0	0	0	0					
29					0	2.0	0	0					
30					0	3.0	0	0					
31					0	0	0	0					
TOTAL (AC-FT)					44	68	36	54					202

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 48 MAX RASSMUSSEN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 27 TOWNSHIP 13N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: Clay Slough
 DIVERTING WORKS:
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8389

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0								
2					0								
3					0								
4					0								
5					0								
6					0								
7					0								
8					0								
9					0								
10					0								
11					0								
12					0								
13					3.0								
14					0								
15					0								
16					0								
17					0								
18					0								
19					0								
20					0								
21					0								
22					0								
23					0								
24					0								
25					0								
26					0								
27					0								
28					0								
29					0								
30					0								
31					0								
AL (AC-FT)				6.0									6.0

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 49 BILL LINDLEY

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 27 TOWNSHIP 13N RANGE 1W, SL B8
 COMMON DESCRIPTION: Clay Slough
 DIVERTING WORKS:
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8272

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0								
2					0								
3					0								
4					0								
5					0								
6					0								
7					0								
8					0								
9					0								
10					0								
11					0								
12					0								
13					0								
14					3.0								
15					0								
16					0								
17					0								
18					0								
19					0								
20					0								
21					0								
22					0								
23					0								
24					0								
25					0								
26					0								
27					0								
28					0								
29					0								
30					0								
31					0								
TOTAL (AC-FT)					6.0								6.0

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 50 BOB MUNK

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 27 TOWNSHIP 13N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: Clay Slough
 DIVERTING WORKS:
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8263

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	4.0	2.0					
2					0	0	4.0	2.0					
3					0	0	0	2.0					
4					0	0	0	2.0					
5					0	0	0	0					
6					0	0	0	0					
7					0	0	2.5	0					
8					0	0	2.0	0					
9					0	0	2.0	0					
10					0	0	2.0	0					
11					0	0	2.0	0					
12					0	0	2.0	2.0					
13					0	0	0	2.0					
14					3.0	0	0	2.0					
15					3.0	0	0	2.0					
16					3.0	0	0	2.0					
17					3.0	0	0	0					
18					3.0	0	0	0					
19					3.0	0	0	0					
20					3.0	0	0	0					
21					3.0	0	0	0					
22					0	0	0	0					
23					0	4.0	0	0					
24					0	4.0	0	0					
25					0	4.0	0	0					
26					0	4.0	0	0					
27					0	4.0	0	0					
28					0	4.0	0	0					
29					0	4.0	0	0					
30					0	4.0	2.0	0					
31					0		2.0	0					
AL (AC-FT)					48	63	49	36					195

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 52 ALLEN WHEELER

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 15 TOWNSHIP 14N RANGE 1W, SL B
 COMMON DESCRIPTION: 12300 North 420 West - S.W. of Lewiston
 DIVERTING WORKS: 60 HP Electric Pressure Pump
 MEASURING DEVICE: Hour Meter on Pivot Sprinkler
 RECORDS RATING: G (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8724

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0					
2					0	0	0	0					
3					2.3	0	0	0					
4					2.3	0	2.0	0					
5					2.0	0	2.0	0					
6					2.0	0	2.0	2.0					
7					2.3	0	0	2.0					
8					1.0	0	0	2.3					
9					0	0	0	2.3					
10					0	0	0	2.0					
11					0	0	0	2.0					
12					0	0	0	0					
13					0	0	0	0					
14					0	0	0	0					
15					0	0	0	0					
16					0	2.0	0	0					
17					0	2.0	2.0	0					
18					0	2.0	2.0	0					
19					0	0	0	0					
20					0	0	0	2.0					
21					0	0	0	2.0					
22					0	0	0	2.0					
23					0	0	0	0					
24					0	0	0	0					
25					0	0	0	0					
26					2.3	0	0	0					
27					2.3	0	0	0					
28					2.3	0	2.0	0					
29					0	0	2.0	0					
30					0	0	1.0	0					
31					0	0	0	0					
TOTAL (AC-FT)					37	12	30	37					116

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 53 CECIL ARCHIBALD

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 4 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: East of Benson Marina
 DIVERTING WORKS: 30 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8949

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.0	.70	.70				
2					0	0	1.0	.70	.70				
3					0	0	1.0	.70	.70				
4					0	0	1.0	.70	.70				
5					0	0	1.0	.70	.70				
6					0	0	1.0	.70	.70				
7					0	0	1.0	0	0				
8					0	0	.50	0	0				
9					0	0	0	0	0				
10					0	0	0	0	0				
11					0	0	0	0	0				
12					0	0	0	0	0				
13					0	0	0	0	0				
14					0	0	0	0	0				
15					0	0	0	0	0				
16					0	0	0	0	0				
17					1.0	0	0	0	0				
18					1.0	0	0	0	0				
19					1.0	0	0	0	0				
20					1.0	0	0	0	0				
21					1.0	0	0	0	0				
22					1.0	0	0	0	0				
23					1.0	0	0	0	0				
24					1.0	0	0	0	0				
25					1.0	0	0	0	0				
26					1.0	0	0	0	0				
27					1.0	0	0	0	0				
28					0	0	0	0	0				
29					0	0	.70	0	0				
30					0	1.0	.70	.70	.70				
31					0		0	.70					
AL (AC-FT)				22	2.0	18	11		8.3				61

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 54 MARK RIGBY

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 32 TOWNSHIP 13N RANGE 1W, SL B
 COMMON DESCRIPTION: 5000 North 5500 West - Cache Junction
 DIVERTING WORKS: 50 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 8991

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					1.7	0	1.2	.50					
2					1.7	0	.60	.50					
3					1.7	0	.60	.50					
4					1.7	0	1.2	1.0					
5					1.7	0	.60	1.0					
6						1.7	0	.30	.50				
7						1.7	0	1.0	.50				
8						1.7	0	1.0	.50				
9						1.7	0	.50	.50				
10						1.7	0	.50	.50				
11							1.7	.60	.50	1.0			
12							1.7	.60	.50	1.0			
13							1.7	.60	.50	.50			
14							1.7	.60	0	.50			
15							1.7	.60	0	.50			
16							1.7	1.2	0	.50			
17							1.7	1.2	0	.50			
18							1.7	.60	0	1.0			
19							1.7	.60	0	1.0			
20							1.7	.60	0	.50			
21							1.7	.60	0	.50			
22							1.7	.60	0	.50			
23							1.7	1.2	0	.50			
24							1.7	1.2	0	0			
25							1.7	.60	0	0			
26							1.7	.60	0	0			
27							1.7	.60	0	0			
28							1.7	.60	0	0			
29							0	.60	0	0			
30							0	1.2	.50	0			
31							0		.50	0			
TOTAL (AC-FT)					94	30	20	29					173

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 55 STEWART

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 33 TOWNSHIP 13N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 5300 North 4825 West - Benson
 DIVERTING WORKS: Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 9014

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	2.2	0						
2					0	2.2	0						
3					0	0	0						
4					0	2.2	0						
5					0	2.2	0						
6					0	2.2	0						
7					0	2.2	3.2						
8					0	2.2	0						
9					0	2.2	0						
10					0	0	0						
11					0	2.2	0						
12					0	2.2	0						
13					0	2.2	0						
14					0	2.2	0						
15					0	2.2	0						
16					0	2.2	0						
17					0	0	0						
18					0	2.2	0						
19					0	2.2	0						
20					0	2.2	0						
21					0	2.2	0						
22					0	2.2	0						
23					0	2.2	0						
24					0	0	0						
25					0	0	0						
26					0	0	0						
27					0	0	0						
28					0	0	0						
29					2.2	0	0						
30					2.2	0	0						
31					2.2		0						
AL (AC-FT)					13	87	6.3						107

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 EX1 PRESTON, SAUNDERS, JOHNSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 12 TOWNSHIP 12N RANGE 1W, SL B&W
 COMMON DESCRIPTION: 3100 West 3200 North - Benson
 DIVERTING WORKS: Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: -EX1093

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0	0	.70					
2						0	0	.70					
3						0	0	.70					
4						0	0	.70					
5						0	0	.70					
6						0	0	.70					
7						0	0	.70					
8						0	0	0					
9						0	0	0					
10						0	.40	0					
11						0	.40	0					
12						0	.40	0					
13						0	.40	0					
14						0	.70	0					
15						0	.70	0					
16						0	.70	0					
17						0	.70	0					
18						0	.70	0					
19						.50	.70	0					
20						.50	.70	0					
21						.50	0	0					
22						.50	0	0					
23						0	0	0					
24						0	0	0					
25						1.0	0	0					
26						1.0	0	0					
27						1.0	0	0					
28						1.0	0	0					
29						1.0	0	0					
30						1.0	.70	0					
31						1.0	.70	0					
TOTAL (AC-FT)						16	16	9.7					

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 EX2 BILL LINDEY

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 30 TOWNSHIP 13N RANGE 1E, SL B&M.
 COMMON DESCRIPTION: W. of Smithfield by Trout Farm
 DIVERTING WORKS: Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: -EX2604

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0	0	3.0					
2						0	0	3.0					
3						0	0	0					
4						0	0	0					
5						0	0	0					
6						0	0	0					
7						0	3.0	0					
8						0	3.0	0					
9						0	1.0	0					
10						0	0	0					
11						0	0	0					
12						0	0	3.0					
13						0	0	3.0					
14						0	0	1.0					
15						0	0	0					
16						0	0	0					
17						0	0	0					
18						0	0	0					
19						0	3.0	0					
20						0	3.0	0					
21						0	3.0	0					
22						0	0	0					
23						0	0	0					
24						0	0	0					
25						0	0	0					
26						0	0	0					
27						3.0	0	0					
28						3.0	0	0					
29						3.0	0	0					
30						0	0	0					
31							3.0	0					
AL (AC-FT)						18	38	26					81

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 EX3 GARTH BENSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 29 TOWNSHIP 13N RANGE 1W, SL B
 COMMON DESCRIPTION: 5100 North 5900 West - S.E. of Newton
 DIVERTING WORKS: Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: -EX2627

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0	0	0					
2						0	0	0					
3						0	0	0					
4						0	0	0					
5						0	0	0					
6						0	0	1.5					
7						0	0	1.5					
8						0	0	1.5					
9						0	1.5	1.5					
10						0	1.5	1.5					
11						0	1.5	1.5					
12						0	1.5	1.5					
13						0	1.5	1.5					
14						0	1.5	1.5					
15						0	1.5	1.0					
16						0	1.5	1.5					
17						0	1.5	1.5					
18						0	1.5	1.5					
19						0	1.5	1.5					
20						0	1.5	1.5					
21						0	1.5	1.5					
22						2.0	0	1.5					
23						2.0	0	1.5					
24						0	0	1.5					
25						0	0	1.5					
26						0	0	1.5					
27						0	0	0					
28						0	0	0					
29						0	0	0					
30						0	0	0					
31						0	0	0					
TOTAL (AC-FT)						7.9	39	61					108

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T01 LEE REESE

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 1 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: Hopkins Slough
 DIVERTING WORKS: 20 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6299

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0					
2					0	0	0	0					
3					0	0	0	0					
4					0	0	0	0					
5					0	0	0	0					
6					0	0	0	0					
7					0	0	0	0					
8					0	0	0	0					
9					0	0	0	0					
10					0	0	0	0					
11					0	0	3.0	0					
12					3.0	0	1.5	0					
13					3.0	0	0	0					
14					3.0	0	0	0					
15					3.0	0	0	0					
16					3.0	0	0	0					
17					3.0	0	0	0					
18					3.0	0	0	0					
19					0	3.0	0	0					
20					0	3.0	0	0					
21					0	3.0	3.0	0					
22					0	3.0	3.0	0					
23					0	0	3.0	1.0					
24					0	0	0	1.0					
25					0	0	0	0					
26					0	0	0	0					
27					0	0	0	0					
28					0	0	0	0					
29					0	0	0	1.0					
30					0	0	0	3.0					
31					0	0	0	0					
AL (AC-FT)					42	24	27	12					104

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T02 LEE REESE

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 1 TOWNSHIP 12N RANGE 1W, SL B&W
 COMMON DESCRIPTION: Hopkins Slough
 DIVERTING WORKS: 25 HP Electric Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6300

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0							
2					0	0							
3					0	0							
4					0	0							
5					0	0							
6					0	0							
7					0	0							
8					0	0							
9					0	0							
10					0	0							
11					0	0							
12					0	0							
13					0	0							
14					0	0							
15					0	0							
16					0	0							
17					0	0							
18					0	1.5							
19					0	1.5							
20					0	1.5							
21					0	1.5							
22					.50	1.5							
23					.50	1.5							
24					.50	1.5							
25					.50	0							
26					.50	0							
27					.50	0							
28					.50	0							
29					.50	0							
30					.50	0							
31					.50	0							
TOTAL (AC-FT)					9.9	21							31

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T03 TOM REESE

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 1 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: Hopkins Slough
 DIVERTING WORKS: 15 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 7522

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0								
2					0								
3					0								
4					0								
5					0								
6					0								
7					0								
8					0								
9					0								
10					0								
11					0								
12					0								
13					0								
14					0								
15					0								
16					0								
17					0								
18					0								
19					0								
20					.50								
21					.50								
22					.50								
23					.50								
24					.50								
25					.50								
26					.50								
27					0								
28					0								
29					0								
30					0								
31					0								
L (AC-FT)					6.9								6.9

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T04 ROBERT GRIFFITHS

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 1 TOWNSHIP 12N RANGE 1W, SL B&R
 COMMON DESCRIPTION: Hopkins Slough
 DIVERTING WORKS: 20 HP Electric Flood Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6301

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	2.0	0					
2					0	0	2.0	0					
3					0	0	2.0	0					
4					0	0	2.0	0					
5					0	0	0	0					
6					0	0	0	0					
7					0	0	0	2.0					
8					0	0	0	2.0					
9					0	0	0	2.0					
10					2.0	0	2.0	2.0					
11					2.0	0	2.0	2.0					
12					2.0	0	2.0	0					
13					2.0	0	2.0	0					
14					2.0	0	0	0					
15					2.0	0	0	0					
16					2.0	0	0	0					
17					2.0	0	0	0					
18					2.0	0	0	0					
19					2.0	0	0	0					
20					2.0	0	0	0					
21					2.0	2.0	1.0	2.0					
22					2.0	2.0	2.0	2.0					
23					2.0	2.0	2.0	2.0					
24					0	2.0	2.0	2.0					
25					0	2.0	2.0	0					
26					0	2.0	2.0	0					
27					0	2.0	2.0	0					
28					0	2.0	2.0	0					
29					0	2.0	2.0	0					
30					0	2.0	2.0	0					
31					0		2.0	0					
TOTAL (AC-FT)					56	40	73	36					204

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T06 GORDON RICKS

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 11 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: Benson
 DIVERTING WORKS: 10 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 25- 4958

COMMENTS:

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0					
2					0	0	0	0					
3					0	0	0	0					
4					0	0	0	0					
5					0	0	0	0					
6					0	0	0	.14					
7					0	0	0	.14					
8					0	0	0	.14					
9					0	0	0	.14					
10					0	0	0	.14					
11					0	0	0	0					
12					0	0	0	0					
13					.14	0	0	0					
14					.14	0	0	0					
15					.14	0	0	0					
16					.14	0	0	0					
17					.14	0	0	0					
18					.14	0	0	0					
19					0	0	0	0					
20					0	0	0	0					
21					0	0	0	0					
22					0	0	.14	0					
23					0	0	.14	0					
24					0	0	.14	0					
25					0	.14	.14	.14					
26					0	.14	.14	.14					
27					0	.14	.14	.14					
28					0	.14	.14	.14					
29					0	.14	0	.14					
30					0	.14	0	.14					
31					0		0	.14					
	AL (AC-FT)				1.7	1.7	1.9	3.3					8.6

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T07 HYER-JORGENSEN PUMP

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 21 TOWNSHIP 14N RANGE 1E, SL B&W
 COMMON DESCRIPTION: 11500 North 200 West - W. of Richmond - Cub River
 DIVERTING WORKS: Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3263

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0					
2					0	0	0	0					
3					0	0	0	0					
4					0	0	0	0					
5					0	0	0	1.7					
6					0	0	1.7	1.7					
7					0	2.7	1.7	1.7					
8					0	2.7	1.7	1.7					
9					0	2.7	0	0					
10					0	2.7	0	0					
11					0	2.7	0	0					
12					0	2.7	0	1.7					
13					0	2.7	0	1.7					
14					0	2.7	0	1.7					
15					0	2.7	0	1.7					
16					0	0	0	0					
17					2.7	0	1.7	0					
18					2.7	0	1.7	0					
19					2.7	0	1.7	0					
20					2.7	0	0	0					
21					2.7	0	0	0					
22					2.7	0	0	0					
23					2.7	0	0	0					
24					2.7	0	0	.50					
25					2.7	0	0	.50					
26					0	0	1.7	.50					
27					0	0	1.7	0					
28					0	0	1.7	0					
29					0	0	0	0					
30					0	0	0	0					
31					0	0	0	0					
TOTAL (AC-FT)					48	48	30	30					157

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T08 WILLIAM HARRIS

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 21 TOWNSHIP 14N RANGE 1E, SL B&M.
 COMMON DESCRIPTION: Cub River - N.W. of Richmond
 DIVERTING WORKS: Diesel Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3268

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1							1.0	1.0	0				
2							1.0	1.0	0				
3							1.0	1.0	0				
4							1.0	1.0	0				
5							1.0	1.0	0				
6							1.0	1.0	0				
7							0	1.0	0				
8							0	1.0	0				
9							1.0	1.0	0				
10							1.0	1.0	1.0				
11							1.0	1.0	1.0				
12							1.0	1.0	1.0				
13							0	0	1.0				
14							0	0	1.0				
15							0	0	0				
16							0	0	0				
17							0	0	0				
18							0	0	0				
19							0	0	0				
20							0	0	0				
21							0	0	0				
22							0	0	0				
23							0	0	0				
24							0	0	0				
25							0	0	0				
26							0	0	0				
27							0	0	0				
28							0	0	0				
29							0	0	0				
30							0	0	0				
31							0	0	0				
AL (AC-FT)							20	24	9.9				54

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T09 SKIDMORE

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 31 TOWNSHIP 14N RANGE 1E, SL B^R
 COMMON DESCRIPTION: Cub River - S.W. of Richmond
 DIVERTING WORKS: Cat. Diesel Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 7866

COMMENTS:

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0	2.5	1.0					
2						0	2.5	1.0					
3						0	2.5	1.0					
4						0	2.5	.50					
5						3.0	2.5	.50					
6						3.0	3.0	.50					
7						3.0	3.0	.50					
8						3.0	3.0	1.0					
9						3.0	3.0	1.0					
10						3.0	3.0	1.0					
11						3.0	3.0	1.0					
12						3.0	3.0	1.0					
13						3.0	3.0	1.0					
14						3.0	1.5	1.0					
15						3.0	1.5	1.0					
16						3.0	1.5	1.0					
17						3.0	1.5	1.0					
18						3.0	1.5	1.0					
19						2.5	1.5	1.0					
20						2.5	1.5	0					
21						2.5	1.5	0					
22						2.5	0	0					
23						2.5	0	0					
24						2.5	0	0					
25						2.5	0	0					
26						2.5	0	0					
27						2.5	0	0					
28						2.5	0	0					
29						2.5	0	0					
30						2.5	0	0					
31						0	0	0					
TOTAL (AC-FT)						143	96	34					273

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T09A HOWARD ANDERSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 29 TOWNSHIP 14N RANGE 1E, SL B&M.
 COMMON DESCRIPTION: Cub River - 1400 West 10200 North - W. of Richmond
 DIVERTING WORKS: 83 HP Deutz Diesel Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6833

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.0	0					
2					0	0	1.0	0					
3					0	0	.70	0					
4					0	1.5	.70	0					
5					0	1.5	.70	0					
6					0	1.5	0	0					
7					0	1.5	0	0					
8					0	1.5	0	0					
9					0	0	0	1.0					
10					0	0	0	1.0					
11					0	0	0	1.0					
12					0	0	0	1.0					
13					0	0	0	1.0					
14					0	0	0	1.0					
15					0	0	0	1.0					
16					0	0	0	1.0					
17					0	0	0	1.0					
18					0	0	0	1.0					
19					0	0	0	0					
20					0	0	0	0					
21					0	0	0	0					
22					0	0	0	0					
23					0	1.0	0	0					
24					0	1.0	0	0					
25					0	1.0	0	0					
26					0	1.0	0	1.0					
27					1.5	1.0	0	0					
28					1.5	1.0	0	1.0					
29					0	1.0	0	1.0					
30					0	1.0	0	1.0					
31					0		0	1.0					
TOTAL (AC-FT)					6.0	31	8.1	30					

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T09B GORDON WEBB

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 32 TOWNSHIP 14N RANGE 1E, SL B,
 COMMON DESCRIPTION: Cub River - 9600 North 1600 West S.W. of Richmond
 DIVERTING WORKS: Deutz Diesel Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 7103

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0	1.0	1.0					
2						0	1.0	1.0					
3						1.0	1.0	1.0					
4						1.0	1.0	1.0					
5						1.0	1.0	1.0					
6						1.0	1.0	1.0					
7						1.0	1.0	0					
8						1.0	1.0	1.0					
9						1.0	1.0	1.0					
10						0	1.0	1.0					
11						1.5	1.0	1.0					
12						1.5	1.0	1.0					
13						1.5	1.0	1.0					
14						1.5	1.0	1.0					
15						1.5	1.0	1.0					
16						1.5	1.0	1.0					
17						1.5	1.0	1.0					
18						1.0	1.0	1.0					
19						1.0	1.0	1.0					
20						1.0	1.0	.50					
21						1.0	1.0	.50					
22						1.0	1.0	.50					
23						1.0	1.0	.50					
24						1.0	0	.50					
25						1.0	0	0					
26						1.0	0	0					
27						1.0	0	0					
28						1.0	0	0					
29						1.0	0	0					
30						1.0	0	0					
31							0	0					
TOTAL (AC-FT)						60	46	41					147

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T11 GEDDES

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 2 TOWNSHIP 14N RANGE 1E, SL 8&M.
 COMMON DESCRIPTION: Spring Creek - 2 small reservoirs
 DIVERTING WORKS: 1 Portable Propane Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3291

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0	2.0						
2						0	2.0						
3						0	0						
4						0	0						
5						1.0	0						
6						2.0	0						
7						2.0	0						
8						2.0	0						
9						2.0	0						
10						0	0						
11						0	0						
12						0	0						
13						0	0						
14						0	0						
15						0	0						
16						0	0						
17						0	0						
18						0	0						
19						0	0						
20						0	0						
21						0	0						
22						0	0						
23						0	0						
24						0	0						
25						0	0						
26						0	0						
27						2.0	0						
28						2.0	0						
29						2.0	0						
30						2.0	0						
31							0						

AL (AC-FT)

34 7.9

42

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T14 HOBBS

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 34 TOWNSHIP 15N RANGE 1E, SL B&C
 COMMON DESCRIPTION: Cub River
 DIVERTING WORKS:
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3318

COMMENTS:

 most of the later water is from transferred canal water stock

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0								
2					0								
3					0								
4					0								
5					0								
6						0							
7						0							
8						0							
9						0							
10						0							
11						0							
12						0							
13						0							
14						0							
15						0							
16						0							
17						0							
18						0							
19						0							
20						0							
21						0							
22						2.5							
23						2.5							
24						2.5							
25						2.5							
26						3.0							
27						3.0							
28						3.0							
29						3.0							
30						3.0							
31						3.0							
TOTAL (AC-FT)						56							56

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T15 A11EN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 2 TOWNSHIP 14N RANGE 1E, SL B&M.
 COMMON DESCRIPTION: Cub River - E. of Lewiston
 DIVERTING WORKS: 50 HP Electric or Portable Diesel Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 4187

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						0							
2						0							
3						0							
4						0							
5						0							
6						0							
7						0							
8						0							
9						0							
10						0							
11						0							
12						0							
13						0							
14						0							
15						0							
16						0							
17						0							
18						0							
19						0							
20						0							
21						0							
22						0							
23						0							
24						0							
25						0							
26						.70							
27						.70							
28						.70							
29						.70							
30						.70							
31													
AL (AC-FT)						6.9							6.9

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T16 JOHN RICKS - DARRELL KUNZLER

THE MEASURING STATION IS LOCATED
 COMMON DESCRIPTION: Swift Slough
 DIVERTING WORKS:
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3324

AND FEET FROM THE CORNER OF SECTION 13 TOWNSHIP 12N RANGE 1W, SL B^Y

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0								
2					0								
3					0								
4					0								
5					0								
6					0								
7						1.0							
8						1.0							
9						1.0							
10						1.0							
11					1.0								
12					1.0								
13					1.0								
14					1.0								
15					1.0								
16					1.0								
17					1.0								
18					0								
19					0								
20					0								
21					0								
22					0								
23					0								
24					0								
25					0								
26					0								
27					0								
28					0								
29					0								
30					0								
31					0								
TOTAL (AC-FT)					22								

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T17 GORDON RICKS

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 13 TOWNSHIP 12N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: Swift Slough
 DIVERTING WORKS: Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 5305

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0							
2					0	0							
3					0	.0							
4					0	0							
5					0	0							
6					.70	0							
7					.70	0							
8					.70	0							
9					.70	0							
10					.70	0							
11					.70	0							
12					.70	0							
13					.70	0							
14					.70	0							
15					.70	0							
16					.70	.70							
17					.70	.70							
18					.70	.70							
19					.70	.70							
20					.70	.70							
21					0	.70							
22					0	.70							
23					0	.70							
24					0	.70							
25					0	.70							
26					0	.70							
27					0	.70							
28					0	.70							
29					0	.70							
30					0	.70							
31					0								
TOTAL (AC-FT)					21	21							42

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T19 LEE REESE

THE MEASURING STATION IS LOCATED
 COMMON DESCRIPTION: Hopkins Slough
 DIVERTING WORKS:
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6274

AND FEET FROM THE CORNER OF SECTION 6 TOWNSHIP 12N RANGE 1E, SL B&W

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0						
2					0	0	0						
3					0	0	0						
4					0	0	0						
5					0	0	0						
6					0	0	0						
7					0	0	0						
8					0	0	0						
9					0	0	0						
10					0	0	0						
11					0	0	0						
12					0	0	0						
13					0	0	0						
14					0	0	0						
15					0	0	0						
16					1.0	0	0						
17					1.0	0	1.5						
18					1.0	0	1.5						
19					1.0	0	1.5						
20					0	1.0	1.5						
21					0	1.0	0						
22					0	1.0	0						
23					0	1.0	0						
24					0	1.0	0						
25					0	0	0						
26					0	0	0						
27					0	0	0						
28					0	0	0						
29					0	0	0						
30					0	0	0						
31					0	0	0						
TOTAL (AC-FT)					7.9	9.9	12						

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T20 BECKSTEAD

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION 22 TOWNSHIP 14N RANGE 1W, SL B&M.
 COMMON DESCRIPTION: 11000 North 3900 West - N. of Trenton
 DIVERTING WORKS: 25 HP Electric Pressure Pump
 MEASURING DEVICE:
 RECORDS RATING: F (E,G,F,P)
 WATER RIGHT NUMBER: 25- 6852

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0					
2					0	0	0	0					
3					0	0	0	0					
4					0	0	0	0					
5					0	0	0	0					
6					0	0	0	0					
7					0	0	0	0					
8					0	0	0	0					
9					0	0	0	0					
10					0	0	0	0					
11					0	0	0	.35					
12					0	0	0	.35					
13					0	0	0	.35					
14					0	0	0	.35					
15					0	0	0	.35					
16					0	0	0	.35					
17					0	0	0	.35					
18					.35	0	0	.35					
19					.35	0	0	0					
20					.35	.35	0	0					
21					.35	.35	0	0					
22					.35	.35	0	0					
23					.35	.35	0	0					
24					.35	.35	0	0					
25					.35	.35	.35	0					
26					.35	.35	.35	0					
27					.35	.35	.35	0					
28					0	0	.35	0					
29					0	0	.35	0					
30					0	0	.35	0					
31					0		.35	0					
TOTAL (AC-FT)					6.9	5.6	4.9	5.6					23

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER
 T21 BOYD LARSEN

THE MEASURING STATION IS LOCATED
 COMMON DESCRIPTION: Spring Creek
 DIVERTING WORKS: Portable Pump
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 25- 3269

AND FEET FROM THE CORNER OF SECTION 10 TOWNSHIP 14N RANGE 1E, SL B&L

COMMENTS:

no pump or irrigation system

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1								.70					
2								.70					
3								.70					
4								0					
5								0					
6								.40					
7								.70					
8								.70					
9								.40					
10								0					
11								.70					
12								.70					
13								.40					
14								.70					
15								.40					
16								0					
17								0					
18								0					
19								0					
20								0					
21								0					
22								0					
23								0					
24								0					
25								0					
26								0					
27								0					
28								0					
29								0					
30								0					
31								0					
TOTAL (AC-FT)								14					14

SUMMARY OF LOWER BEAR RIVER - BOX ELDER

Pumps or Diversions	April	May	June	July	August	September	Total Ac-ft
Fridal	0	44	60	36	20	20	179
Selman	0	16	0	0	0	0	16
McMurdie	0	0	83	86	92	83	345
Worwood	0	95	137	167	173	155	726
Anderson	0	56	42	62	21	21	201
Richards	0	54	42	71	36	0	202
Hansen	0	0	0	0	0	0	0
Petersen	0	65	35	29	19	17	166
Thompson	0	0	0	0	0	0	0
Bangerter	0	142	190	202	194	135	869
						Total ac-ft	2,704

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 CLIFFORD MCMURDIE

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B8
 COMMON DESCRIPTION: 2 HP ELECTRIC PUMP TO FILL RESERVOIR
 DIVERTING WORKS:
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 29- 1177

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						1.5	1.5	1.5	1.5				
2						1.5	1.5	1.5	1.5				
3						1.5	1.5	1.5	0				
4						1.5	1.5	1.5	0				
5						1.5	1.5	1.5	1.5				
6						1.5	1.5	1.5	1.5				
7						1.5	1.5	1.5	1.5				
8						1.5	1.5	1.5	1.5				
9						1.5	1.5	1.5	1.5				
10						1.5	1.5	1.5	1.5				
11						1.5	1.5	1.5	1.5				
12						1.5	1.5	1.5	1.5				
13						1.5	1.5	1.5	1.5				
14						1.5	1.5	1.5	1.5				
15						0	1.5	1.5	1.5				
16						0	1.5	1.5	1.5				
17						1.5	1.5	1.5	1.5				
18						1.5	1.5	1.5	1.5				
19						1.5	1.5	1.5	1.5				
20						1.5	1.5	1.5	1.5				
21						1.5	1.5	1.5	1.5				
22						1.5	1.5	1.5	1.5				
23						1.5	1.5	1.5	1.5				
24						1.5	0	1.5	1.5				
25						1.5	0	1.5	1.5				
26						1.5	1.5	1.5	1.5				
27						1.5	1.5	1.5	1.5				
28						1.5	1.5	1.5	1.5				
29						1.5	1.5	1.5	1.5				
30						1.5	1.5	1.5	1.5				
31							1.5	1.5	1.5				
TOTAL (AC-FT)						83	86	92	83				345

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 EARL LEWIS PETERSEN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B&M.
 COMMON DESCRIPTION: APPROX. 8500 NORTH ELWOOD
 DIVERTING WORKS:
 MEASURING DEVICE: 40 HP ELECTRIC PUMP
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 29- 1200

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	1.5	0	0				
2					1.5	0	.80	0	0				
3					1.5	1.5	.80	0	0				
4					0	.80	.80	0	0				
5					0	.80	.80	0	0				
6					0	.80	0	0		.80			
7					1.5	.80	0	0		.80			
8					1.5	.80	0	0		1.5			
9					1.5	1.5	0	0		1.5			
10					1.5	1.5	0	0		.80			
11					1.5	.80	0	0		.80			
12					1.5	0	0	0		.80			
13					0	0	0	0		.80			
14					0	0	0	0		.80			
15					1.5	0	0	.80		0			
16					1.5	0	0	.80		0			
17					1.5	0	0	.80		0			
18					1.5	0	0	1.5		0			
19					1.5	0	0	1.5		0			
20					1.5	0	0	.80		0			
21					1.5	0	1.5	.80		0			
22					1.5	0	1.5	.80		0			
23					1.5	1.5	.80	.80		0			
24					1.5	1.5	.80	.80		0			
25					1.5	.80	.80	0		0			
26					1.5	.80	.80	0		0			
27					1.5	.80	.80	0		0			
28					1.5	.80	1.5	0		0			
29					0	.80	1.5	0		0			
30					0	1.5	0	0		0			
31					0	0	0	0					
AL (AC-FT)					65	35	29	19	17				166

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 FRED SELMAN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE SL B
 COMMON DESCRIPTION: EAST OF CROSSROADS - TREMONTON - W. SIDE OF RIVER
 DIVERTING WORKS: PORTABLE PUMP
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 29- 2034

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0								
2					0								
3					0								
4					0								
5					0								
6					0								
7					0								
8					0								
9					0								
10					0								
11					1.0								
12					1.0								
13					1.0								
14					1.0								
15					1.0								
16					1.0								
17					1.0								
18					1.0								
19					0								
20					0								
21					0								
22					0								
23					0								
24					0								
25					0								
26					0								
27					0								
28					0								
29					0								
30					0								
31					0								
TOTAL (AC-FT)					16								16

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 GARRY WORWOOD

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B&M.
 COMMON DESCRIPTION: EAST OF BEAR RIVER CITY - EAST SIDE OF RIVER
 DIVERTING WORKS: DIESEL PUMP
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 29- 996

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	3.0	3.0	3.0				
2					0	0	3.0	3.0	3.0				
3					0	0	3.0	3.0	3.0				
4					0	0	3.0	3.0	3.0				
5					0	0	3.0	3.0	3.0				
6					0	3.0	3.0	3.0	3.0				
7					0	3.0	3.0	3.0	3.0				
8					0	3.0	3.0	3.0	3.0				
9					0	3.0	3.0	0	3.0				
10					0	3.0	3.0	0	3.0				
11					0	3.0	3.0	3.0	3.0				
12					0	3.0	3.0	3.0	3.0				
13					3.0	3.0	3.0	3.0	3.0				
14					3.0	3.0	3.0	3.0	3.0				
15					3.0	3.0	3.0	3.0	3.0				
16					3.0	3.0	3.0	3.0	3.0				
17					3.0	0	3.0	3.0	3.0				
18					3.0	0	3.0	3.0	3.0				
19					3.0	3.0	0	3.0	0				
20					3.0	3.0	0	3.0	0				
21					3.0	3.0	0	3.0	0				
22					3.0	3.0	3.0	3.0	0				
23					3.0	3.0	3.0	3.0	3.0				
24					3.0	3.0	3.0	3.0	3.0				
25					3.0	3.0	3.0	3.0	3.0				
26					3.0	3.0	3.0	3.0	3.0				
27					3.0	3.0	3.0	3.0	3.0				
28					3.0	3.0	3.0	3.0	3.0				
29					0	3.0	3.0	3.0	3.0				
30					0	3.0	3.0	3.0	3.0				
31					0		3.0	3.0					
TOTAL (AC-FT)				95	137	167	173	155					726

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 KEITH FRIDAL - WALTER FRIDAL

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL BY
 COMMON DESCRIPTION: ELWOOD - WEST OF RIVER
 DIVERTING WORKS:
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 29- 1898

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0	0				
2					0	0	0	0	2.0				
3					0	2.0	0	0	2.0				
4					0	2.0	0	0	2.0				
5					0	2.0	0	0	2.0				
6					0	2.0	0	0	2.0				
7					0	2.0	0	0	0				
8					0	2.0	0	0	0				
9					0	0	0	0	0				
10					0	0	2.0	0	0				
11					0	0	2.0	2.0	0				
12					2.0	0	2.0	2.0	0				
13					2.0	0	2.0	2.0	0				
14					2.0	0	0	2.0	0				
15					2.0	0	0	2.0	0				
16					2.0	0	0	0	0				
17					2.0	0	0	0	0				
18					2.0	0	0	0	0				
19					2.0	0	0	0	0				
20					2.0	0	0	0	0				
21					2.0	2.0	0	0	0				
22					2.0	2.0	0	0	0				
23					0	2.0	0	0	0				
24					0	2.0	0	0	0				
25					0	2.0	0	0	0				
26					0	2.0	0	0	0				
27					0	2.0	2.0	0	0				
28					0	2.0	2.0	0	0				
29					0	2.0	2.0	0	0				
30					0	0	2.0	0	0				
31					0		2.0	0	0				
TOTAL (AC-FT)					44	60	36	20	20				179

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 KENT BANGERTER

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B&M.
 COMMON DESCRIPTION: EAST OF BEAR RIVER CITY
 DIVERTING WORKS: PROPANE & DIESEL PUMP
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 29- 995

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	2.0	4.0	2.0	4.0				
2					0	2.0	4.0	2.0	4.0				
3					0	2.0	4.0	4.0	4.0				
4					0	4.0	2.0	4.0	4.0				
5					0	4.0	2.0	4.0	4.0				
6					0	4.0	4.0	4.0	2.0				
7					0	4.0	4.0	4.0	2.0				
8					0	4.0	4.0	2.0	4.0				
9					0	2.0	4.0	2.0	4.0				
10					2.0	2.0	4.0	4.0	4.0				
11					2.0	2.0	2.0	4.0	4.0				
12					4.0	4.0	2.0	4.0	2.0				
13					4.0	4.0	4.0	4.0	2.0				
14					4.0	4.0	4.0	4.0	4.0				
15					4.0	4.0	4.0	2.0	4.0				
16					2.0	4.0	4.0	2.0	4.0				
17					2.0	4.0	4.0	4.0	4.0				
18					2.0	4.0	2.0	4.0	4.0				
19					4.0	2.0	2.0	4.0	2.0				
20					4.0	2.0	2.0	4.0	2.0				
21					4.0	4.0	4.0	2.0	0				
22					4.0	4.0	4.0	2.0	0				
23					4.0	4.0	4.0	2.0	0				
24					4.0	4.0	4.0	4.0	0				
25					4.0	4.0	4.0	4.0	0				
26					2.0	4.0	2.0	4.0	0				
27					2.0	2.0	2.0	4.0	0				
28					4.0	2.0	2.0	2.0	0				
29					4.0	2.0	2.0	2.0	0				
30					4.0	2.0	4.0	2.0	0				
31					4.0		4.0	2.0					
TOTAL (AC-FT)					147	190	202	194	135				869

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 LINDEN THOMPSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL BY
 COMMON DESCRIPTION: SOUTH AND EAST OF ELWOOD
 DIVERTING WORKS: FLOOD PUMP
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 29- 1003

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0	0				
2					0	0	0	0	0				
3					0	0	0	0	0				
4					0	0	0	0	0				
5					0	0	0	0	0				
6					0	0	0	0	0				
7					0	0	0	0	0				
8					0	0	0	0	0				
9					0	0	0	0	0				
10					0	0	0	0	0				
11					0	0	0	0	0				
12					0	0	0	0	0				
13					0	0	0	0	0				
14					0	0	0	0	0				
15					0	0	0	0	0				
16					0	0	0	0	0				
17					0	0	0	0	0				
18					0	0	0	0	0				
19					0	0	0	0	0				
20					0	0	0	0	0				
21					0	0	0	0	0				
22					0	0	0	0	0				
23					0	0	0	0	0				
24					0	0	0	0	0				
25					0	0	0	0	0				
26					0	0	0	0	0				
27					0	0	0	0	0				
28					0	0	0	0	0				
29					0	0	0	0	0				
30					0	0	0	0	0				
31					0	0	0	0	0				
TOTAL (AC-FT)					0	0	0	0	0				0

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 LYNN RICHARDS

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B&M.
 COMMON DESCRIPTION: BELOW CUTLER - NE OF HAMPTON CROSSING
 DIVERTING WORKS: PROPANE PUMP
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 29- 1483

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	3.0	0					
2					0	0	3.0	0					
3					0	0	3.0	0					
4					3.0	0	3.0	0					
5					3.0	0	3.0	0					
6					3.0	0	3.0	0					
7					0	0	0	3.0					
8					0	0	0	3.0					
9					0	0	0	3.0					
10					0	3.0	0	3.0					
11					0	3.0	0	3.0					
12					0	3.0	0	3.0					
13					0	0	0	0					
14					0	0	0	0					
15					0	0	0	0					
16					0	0	0	0					
17					3.0	0	0	0					
18					3.0	0	0	0					
19					3.0	0	0	0					
20					0	0	0	0					
21					0	3.0	0	0					
22					0	3.0	0	0					
23					0	3.0	0	0					
24					0	3.0	0	0					
25					0	0	0	0					
26					3.0	0	3.0	0					
27					3.0	0	3.0	0					
28					3.0	0	3.0	0					
29					0	0	3.0	0					
30					0	0	3.0	0					
31					0		3.0	0					
AL (AC-FT)					54	42	71	36					202

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 VERL ANDERSON

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B&C
 COMMON DESCRIPTION: SOUTH OF HWY 30 - ON BEAR RIVER
 DIVERTING WORKS: PORTABLE FLOOD PUMP
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 29- 1589

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0	0				
2					0	0	0	0	0				
3					0	0	0	0	0				
4					0	0	3.5	0					
5					0	0	3.5	0	0				
6						0	0	3.5	0	0			
7						0	0	0	0	0			
8						0	0	0	3.5	0			
9						0	0	0	0	0			
10						0	3.5	0	0	0			
11						0	3.5	0	0	0			
12						0	3.5	0	0				
13						0	0	0	0	0			
14					3.5	0	0	0	0				
15					3.5	0	0	0	0	0			
16						3.5	0	3.5	3.5	0			
17						3.5	0	3.5	0	0			
18						3.5	0	3.5	0	0			
19						0	0	0	0	0			
20						0	0	0	0	3.5			
21						0	0	0	0	0			
22						0	0	0	0	0			
23						0	3.5	0	0	0			
24						0	3.5	0	0	0			
25						0	3.5	0	0	0			
26						0	0	0	0	0			
27						0	0	0	3.5	0			
28						3.5	0	3.5	0	0			
29						3.5	0	3.5	0	0			
30						3.5	0	3.5	0	0			
31						0	0	0	0	0			
TOTAL (AC-FT)					56	42	62	21	21				201

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 WARREN HANSEN

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B&M.
 COMMON DESCRIPTION: SOUTH OF DEWEYVILL - EAST SIDE OF RIVER
 DIVERTING WORKS:
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: -

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1					0	0	0	0	0				
2					0	0	0	0	0				
3					0	0	0	0	0				
4					0	0	0	0	0				
5					0	0	0	0	0				
6						0	0	0	0				
7						0	0	0	0				
8						0	0	0	0				
9						0	0	0	0				
10						0	0	0	0				
11						0	0	0	0				
12						0	0	0	0				
13						0	0	0	0				
14						0	0	0	0				
15						0	0	0	0				
16						0	0	0	0				
17						0	0	0	0				
18						0	0	0	0				
19						0	0	0	0				
20						0	0	0	0				
21						0	0	0	0				
22						0	0	0	0				
23						0	0	0	0				
24						0	0	0	0				
25						0	0	0	0				
26						0	0	0	0				
27						0	0	0	0				
28						0	0	0	0				
29						0	0	0	0				
30						0	0	0	0				
31						0	0	0	0				
AL (AC-FT)					0	0	0	0	0				0

UTAH DIVISION OF WATER RIGHTS
 LOWER BEAR RIVER - BOX ELDER
 CLIFFORD MCMURDIE

THE MEASURING STATION IS LOCATED AND FEET FROM THE CORNER OF SECTION TOWNSHIP RANGE , SL B²
 COMMON DESCRIPTION: 2 HP ELECTRIC PUMP TO FILL RESERVOIR
 DIVERTING WORKS:
 MEASURING DEVICE:
 RECORDS RATING: (E,G,F,P)
 WATER RIGHT NUMBER: 29- 1177

CALENDAR YEAR 1990
 DAILY DISCHARGE IN CFS

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1						1.5	1.5	1.5	1.5				
2						1.5	1.5	1.5	1.5				
3						1.5	1.5	1.5	0				
4						1.5	1.5	1.5	0				
5						1.5	1.5	1.5	1.5				
6						1.5	1.5	1.5	1.5				
7						1.5	1.5	1.5	1.5				
8						1.5	1.5	1.5	1.5				
9						1.5	1.5	1.5	1.5				
10						1.5	1.5	1.5	1.5				
11						1.5	1.5	1.5	1.5				
12						1.5	1.5	1.5	1.5				
13						1.5	1.5	1.5	1.5				
14						1.5	1.5	1.5	1.5				
15						0	1.5	1.5	1.5				
16						0	1.5	1.5	1.5				
17						1.5	1.5	1.5	1.5				
18						1.5	1.5	1.5	1.5				
19						1.5	1.5	1.5	1.5				
20						1.5	1.5	1.5	1.5				
21						1.5	1.5	1.5	1.5				
22						1.5	1.5	1.5	1.5				
23						1.5	1.5	1.5	1.5				
24						1.5	0	1.5	1.5				
25						1.5	0	1.5	1.5				
26						1.5	1.5	1.5	1.5				
27						1.5	1.5	1.5	1.5				
28						1.5	1.5	1.5	1.5				
29						1.5	1.5	1.5	1.5				
30						1.5	1.5	1.5	1.5				
31							1.5	1.5	1.5				
TOTAL (AC-FT)						83	86	92	83				345

LOWER BEAR RIVER DISTRIBUTION - SYSTEM SUMMARY





